STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

(Other instructions on reverse side)

2

DIVISION OF OIL, GAS, AND MINING	5. Lease Designation and Serial No. ML-22649
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BAC	6. If Indian, Allottee or Tribe Name
la. Type of Work DRILL X DEEPEN PLUG BACK	Not Applicable 7. Unit Agreement Name Natural Buttes
b. Type of Well Oil Gas Well Other Single X Multiple Zone Other	8. Farm or Lease Name
CIG Exploration, Inc. (303) 573-4458	9. Well No.
P. O. Box 749, Denver, Colorado 80201-0749	96D-32-9-22 10. Field and Pool, or Wildcat
4. Location of Well (Report location clear)y and in accordance with any State requirements.*) At surface 689 FNL, 2098 FEL (NW4NE4)	Natural Buttes 11. Sec., T., R., M., or Blk. and Survey or Area
At proposed prod, zone Same 14. Distance in miles and direction from nearest town or post office*	Sec. 32, T9S, R22E
13.5 Miles Southeast of Ouray, Utah	12. County or Parrish 13. State Uintah Utah
	No. of acres assigned to this well 80 (W½NE¼)
18. Distance from proposed location ² 19. Proposed depth to nearest well, drilling, completed, or applied for, on this lease, ft. 2000 N. 6000	Rotary or cable tools Rotary
21. Elevations (Show whether DF, RT, GR, etc.) 5040 GR	22. Approx. date work will start* August 1, 1986
28. PROPOSED CASING AND CEMENTING PROGRAM	
Size of Hole Size of Casing Weight per Foot Setting Depth	Quantity of Cement
12-1/4" 8-5/8" 20# 250'	125 sx Circ. to Surface
7-7/8" 5-1/2" 17# 6000'	1800 sx

OF UTAH DIVISION OF
OIL GAS, AND MINING
DATE: 7-28-8C

BY: DIVISION OF
OIL GAS & MINING

NELL SPACING:

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Signed

Title.

District Drilling Manager

Approved by.

Conditions of approval, if any:

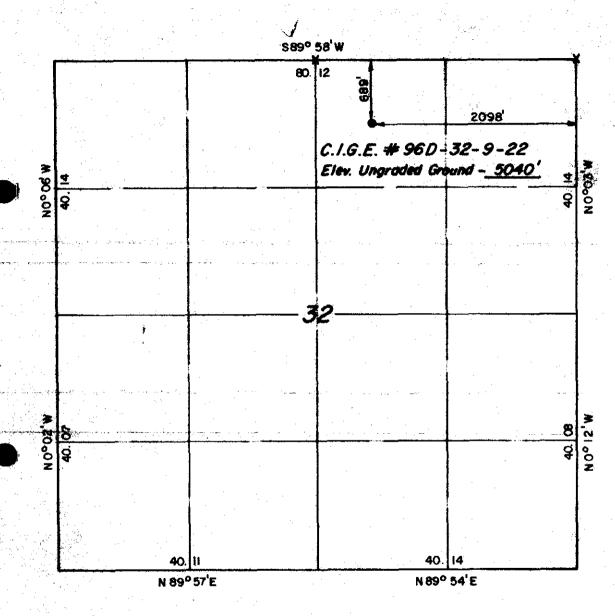
Date.

Date.

REFER TO ATTACHED DRILLING PROGNOS

APPROVED BY THE STATE

T95 , R22E , S.L.B. &M.



X = Located Section Corners

PROJECT

COASTAL OIL & GAS CORP.

Well location, C.1.6.E. #96 D-32-9-22, located as shown in the NW 1/4 NE 1/4, Section 32, T9S, R22E, S.L.B. & M., Uintah County, Utah.

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR WHOER MY SUPERVISION AND THAT THE SAME ARE THUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO 2454

UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE ("= 1000"	TE 7-15-86
	7 - 15 - 86
PARTY DK JF DLS RE	FERENCESGLO
	<u>- 14 . [12] </u>
WEATHER HOT	LE COASTAL

Drilling Prognosis

1. Estimated Formation Tops:

Surface Uinta Green River 1250' Wasatch 4500' Total Depth 6000'

2. Estimated Depths of Oil, Gas or Water:

Oil : None

Gas: Wasatch - 4500'

Water: None

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth, and cased and cemented.

3. Pressure Control Equipment:

Type : One 10" X 3000 psi annular preventer.

One 10" X 3000 psi double ram preventer (blind ram above, pipe ram below). One wing with two manual valves and one choke. One positive choke and one

adjustable.

Choke Manifold : 2 1/16" X 3000 psi dual wing manifold. Each wing

with two manual valves and one choke. One positive

choke and one adjustable.

Auxiliary Equipment: Upper and lower kelly cock valves. Back pressure

and full opening drill string safety valves. Gas

detector.

Testing Procedure : BOP and choke manifold will be installed and pressure

tested before drilling out under surface casing and then checked daily for mechanical operating condition.

Ram-type preventers and related pressure control equipment will be pressure tested to the rated working pressure of the stack assembly, or 70% of the internal yield of the casing, whichever is less. Annular preventer will be pressure tested to 50% of rated working pressure upon installation. BOP and choke manifold pressure rating will exceed the

maximum anticipated surface pressure.

4. The Proposed Casing and Cementing Program: (All New)

Hole Size	Casing Size	Wt./Ft.	Grade	Thread	Depth Set
12-1/4"	8-5/8"	20#	J-55	ST&C	250'
7-7/8"	5-1/2"	17#	K-55	ST&C	T.D.

Drilling Prognosis Page 2

4. The Proposed Casing and Cementing Program: Continued

All casing strings will be pressure tested to 0.2 psi/ft., or 1000 psi, whichever is greater, after cementing and prior to drilling out.

Surface Casing : 125 sacks Class "H", 2% CaCl₂, 1/4#/sx Celloflake

Production Casing: 800 sx Lite

1000 sx Class "G", 2% Gel, 10% Salt

A greater amount of cement will be used if necessary to ensure that all potentially productive hydrocarbon zones are cemented off. Fill-up to be determined from logs.

5. Drilling Fluids Program: (Monitor with PVI and Flow Sensor Devices)

Interval	<u>Type</u> Air	<u>Weight</u>	<u>Viscosity</u>	Fluid Loss
0-250'	Air			
250-T.D.	Fresh Water	8.7 ppg	45 sec.	12 cc

Drilling mud inventory will be stockpiled on the location and will not be less than the total amount needed for the mud system as required to drill this well.

6. Evaluation Program:

Logs: DIL with Caliper - Surface to Total Depth

FDC-CNL - Approximately 1500' to Total Depth

DST's: None Anticipated

Cores: None Anticipated

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ gas has been reported or known to exist from previous drilling in the area at this depth. Maximum anticipated bottom hole pressure equals 2000 lbs.

8. Drilling Activity and Auxiliary Equipment:

Anticipated Commencement Date: August 1, 1986
Drilling Days : Fifteen (15)
Completion Days : Three (3)

Auxiliary Equipment:

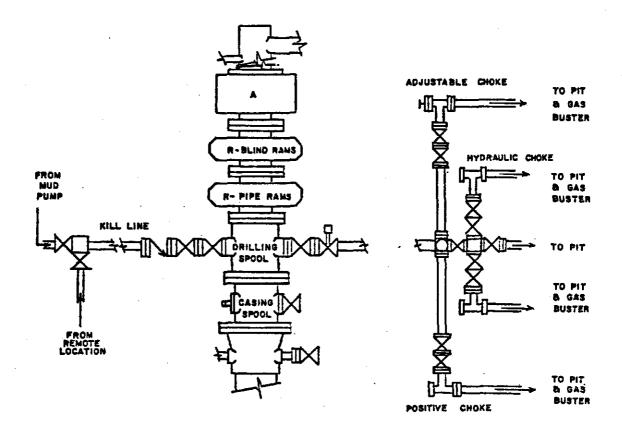
1. A kelly cock will be kept in the string at all times.

2. Periodic checks will be made each tour of the mud system (refer to Item #5).

3. A stabbing valve will be kept on the derrick floor to be stabbed into the drill pipe whenever the kelly is not in the string.

4. No bit float will be used.

psi Working Pressure BOP's



Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below test plug open to check for leak).
- 3) Test the following to rated pressure:
 - a) inside blowout preventer
 - b) lower kelly cock
 - c) upper kelly cock
 - d) stand pipe valve
 - e) lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

C.I.G. EXPLORATION, INC.

CIGE # 96D-32-9-22 NW\(\frac{1}{4}\)NE\(\frac{1}{4}\) Section 32, T9S, R22E Uintah County, Utah

Supplement to Application for Permit to Drill

1. Location and Type of Water Supply:

A. Water for drilling will be obtained from an existing industrial water well (Uintah #1) owned by Target Trucking, Inc. and located in the SE\sealNE\section 16, Township 10 South, Range 21 East, Uintah County, Utah; Permit Number 49-991 (A57530).

2. Methods of Handling Waste Disposal:

A. Sewage - self-contained, chemical toilets will be provided for human waste disposal. Upon completion of operations, the holding tanks will be pumped and the contents disposed of in a municipal sewage treatment facility or other authorized disposal facility.

B. Garbage and other waste materials - all trash will be contained in a portable trash cage. Upon completion of operations, all

trash will be hauled to an approved sanitary landfill.

C. Cuttings and drilling fluids - the cuttings will be deposited in the reserve pit. Drilling fluids will be contained in reserve pit and allowed to evaporate. The reserve pit will be designed to prevent the collection of surface runoff and will be constructed with a minimum of one-half (1/2) the total depth below the original ground surface on the lowest point within the pit. The reserve pit will not be lined unless fractured rock or extremely porous soil/rock formations are encountered.

3. Plans for Reclamation of the Surface:

A. Backfilling, leveling and re-contouring are planned as soon as the reserve pit dries. Waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities. If production is established, the unneeded areas of the location will be reclaimed as soon as the reserve pit dries.

B. Upon completion of backfilling, leveling and re-contouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). All disturbed surfaces (including access road and well pad areas) will be reseeded using the seed mixture recommended by the State of Utah. Seed will be drilled on the contour to an approximate depth of 1/2 inch.

C. Three sides of the reserve pit will be fenced during drilling operations. Prior to rig release, the reserve pit will be fenced on the fourth side to prevent livestock and wildlife from becoming entrapped, and the fencing will be maintained until leveling and cleanup are accomplished.

C.I.G. Exploration, Inc./CIGE # 96D-32-9-22 Supplement to Application for Permit to Drill Page 2

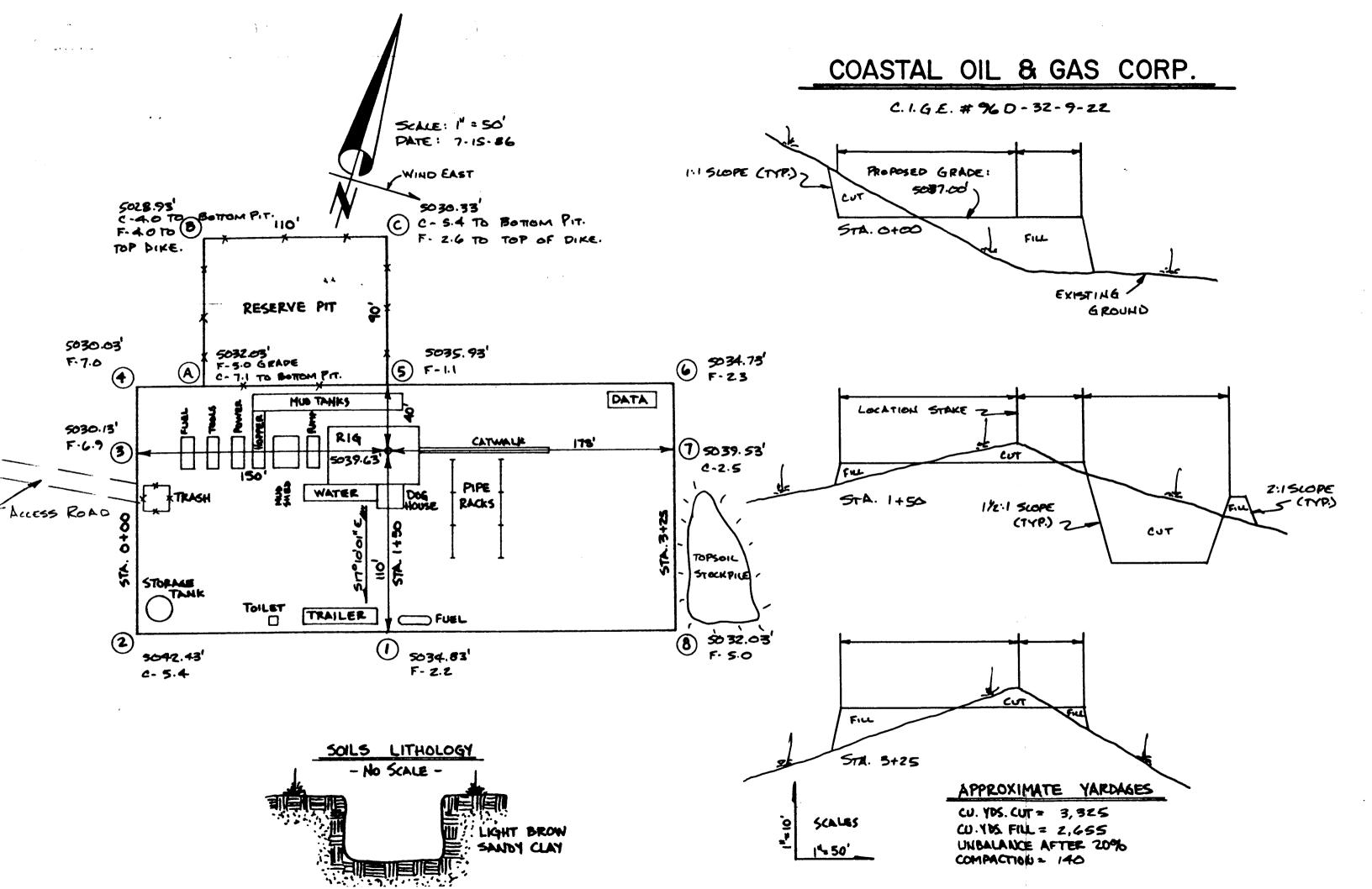
3. Plans for Reclamation of the Surface: Continued

D. If any oil is on the pits and is not immediately removed after operations cease, the pit containing the oil or other adverse substances will be flagged overhead or covered with wire mesh.

E. The reclamation operations will begin after the drilling rig is removed. Removal of oil or other adverse substances will begin immediately or area will be flagged and fenced. Other cleanup will be done as needed. Rehabilitation operations should be completed by the Fall of 1987.

4. Other Information:

A. A cultural resource inventory of the proposed well site and access road has been conducted by Mike Metcalf/Metcalf Archaeology, P. O. Box 899, Eagle, Colorado 81631; phone (303) 328-6244. There are no known archeological, historical or cultural sites that will be disturbed by this drilling operation, as a result of this inventory.



STATE OF UTAH DIVISION OF OIL, GAS & MINING DRILLING LOCATION ASSESSMENT

OPERATOR Coastal Oil & Gas Corporation WELL NAME C.	I.G.E. 96-D
LOCATION: COUNTY Uintah SECTION 32	T 9S R 22E
QTR/QTR NW NE 689'	FNL & 2098 FE I
SURFACE OWNERSHIP State MIN	TERAL LEASE #
ASSESSMENT PARTICIPANTS: DATE 16	/_ July /86
Chuck Mowry/Coastal Rick Robb	ins/Robbins Const.
Robert Anderson/Heitzman Drl-site Svc Glenn Kar	en/Air Drlg Specialist
Robert Kay/Uintah Engr. Harley Ja	ckson/Skewes & Hamilton Const.
Floyd Murray/D.E. Casada Const.	
Robert Cook/ D.E. Casada Const.	
I. REGIONAL SETTING/TOPOGRAPHY	
Colorado Plateau, Uintah Basin, Natural Buttes unit	
II. LAND USE	
A. Current Surface Use:	
Grazing, open range	
•	
B. Proposed Surface Disturbance:	
325' X 240' - location, about 1/4 mile - access	road .

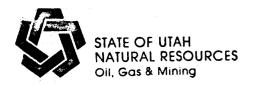
_	
T'N	VIRONMENTAL PARAMETERS
	ology:
1.	Surface Formation -
	Uintah Formation
2.	Stability -
	They should be staying well away from the cliff edges so it is very stab
	Bedrock lies just below the sruface.
	Bedrock files just below the situace.
	ils: Soil Characteristics -
-	light to medium brown clayey sand
	right to heartain brown crayey said
	,
	Erosion/Sedimentation -
2.	•
2.	None
2.	None .
2.	
2.	
2.	
Wa	

	D.	Flora/Fauna:
		Indian rice grass, Needle & Thread grass, Blue Bunch Wheat grass, Cheat grass,
		sagebrush.greasewood,winterfat
	•	
	E.	Cultural Resources/Archeology:
		Cleared - Michael Metcalf
	F.	Adequacy of Restoration Plans:
		Adequate
IV.	1	RESERVE PIT
	A.	Characteristics:
		90' X 110' X 8 ' deep
	В.	Lining:
		None needed, fresh water/qell drlq mud
		·
٧.	OTF	MER OBSERVATIONS
		Will need to dynamite location to cut bedrock

Ø5-		general exp
vi.	STIPULATIONS FOR APD APPROVAL:	
·		*
VII.	ATTACHMENTS\	• • • • •
, , ,	A. Sketch of Drill Site	+picture point Vdoor to ENE
	B. Photographs	V400V10 2 10C
	C. Mans	
Godald	sed access road reserve	
	reserve put	
	conter State	· ·
	State 18th	-
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ridge	The state of the s	
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072916

WELL NAME CIGE 960-32-9-22	DATE 2-23-86
WELL NAME CIGE 960-32-9-22	
SEC NUNG 32 T 95 R 226	COUNTY Wintel
43-047-31730 API NUMBER	State TYPE OF LEASE
CHECK OFF:	
PLAT	ND NEAREST WELL
LEASE FIE	POTASH OR OIL SHALE
PROCESSING COMMENTS:	
Water of - # 49-991 (457530)	
State thating -a	
APPROVAL LETTER:	•
SPACING: 203 Natural Butter	302
CAUSE NO. & DATE	302.1
STIPULATIONS: 1- Cirl Shele	



355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

July 28, 1986

CIG Exploration, Inc. P. O. Box 749 Denver, Colorado 80f201-0749

Gentlemen:

Re: Well Name: CIGE 96D-32-9-22 - NW NE Sec. 22, T. 9S, R. 22E 689' FNL, 2098' FEL - Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Section 40-6-18, Utah Code Annotated, as amended 1983; and predicated on Rule 203, Oil and Gas Conservation General Rules, subject to the following stipulations:

1. Special attention is directed to compliance with Rule 318.4, which prescribes drilling procedures for designated oil shale areas.

In addition, the following actions are necessary to fully comply with this approval:

- Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. Birth, Associate Director, (Home) 571-6068.
- 6. Compliance with the requirements and regulations of Rule 311.3, Associated Gas Flaring, Oil and Gas Conservation General Rules.

Page 2 CIG Exploration, Inc. Well Name: CIGE 96D-32-9-22 July 28, 1986 5. Prior to commencement of the proposed drilling operations, plans for toilet facilities and the disposal of sanitary waste at the drill site shall be submitted to the local health department having jurisdiction. Any such drilling operations and any subsequent well operations must be conducted in accordance with applicable State and local health department regulations. A list of all local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 533-6163. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-31730. Sincerely, Associate Director, Oil & Gas as Enclosures cc: State Lands & Forestry Branch of Fluid Minerals D. R. Nielson 8159T

Please file de

RECEIVED

AUG 06 1986

080705

DIVISION OF OIL

Cultural Resources Inventory of the Coastal Oil and Gas CIGE 96 Well Pad and Access Uintah County, Utah

43.047. 31730

by
Michael D. Metcalf
Field Archaeologist and Principal Investigator

for Coastal Oil and Gas Company Denver, Colorado

and Heitzman Well Site Services

M A C Metcalf Archaeological Consultants, Inc. Eagle, Colorado

Project No. MA-429S

July 1986

Introduction

The Coastal Oil and Gas CIGE 96 survey area is on State lands and consists of a ten acre block centered on a staked well location in the NW/NE of Section 32, T9S, R22E (Figure 1). The staked access is from an existing well in the NE/NW of Section 32 and is about 1,100 ft in length. The survey, performed by the author under permit number U-86-MA-429S, was completed on July 13, 1986. One cultural resource, consisting of a projectile point fragment, was found east of the well pad in the ten acre block. This resource is not considered significant and cultural resource clearance is recommended.

Project Setting

The project area is a dissected plateau south of the White River in the Uinta Basin of eastern Utah. The area is characterized generally by eroded sandstone formations, sagebrush-shadscale vegetation patterns and clayey soils with wide areas of desert pavement and restricted pockets of Holocene age sand deposits.

The CIGE 96 location is situated on a spur ridge which extends eastward between the heads of two canyons. These canyons drain to the White River. The location is a major prominance with good overlook qualities into both canyons as well as to the west. The access begins west of the location on the main ridge system and follows the spur to the location. Soils are a sandy clay residuum with a light desert pavement. Vegetation is a mix of sagebrush and shadscale communities.

Files Search

A files search was done by Liz Manion of the Division of State History on July 9, 1986 and Bureau of Land Management cultural resource maps were checked by the author on July 11, 1986. These records show that numerous oil and gas surveys have occurred in the area, including several in Section 32, but no previous survey covers all of this project area.

Field Methods

Standard methodology for ten acre blocks consists of the use of a series of roughly parallel pedestrian transects (12) spaced at approximate 15 m

Page 2 Coastal Oil and Gas CIGE 96

intervals. Access is covered be two pedestrian transects, one on either side of the staked centerline, to cover a 100 ft wide corridor. Special attention is given to fresh erosional cuts. Surface visibility can be characterized as excellent.

Results/Recommendations

Survey resulted in the discovery of a single isolated projectile point fragment found immediately east of the well pad. The specimen is a basal fragment of mottled brown and gray chert small, corner-notched arrow point. It is likely Late Prenistoric in age (Figure 2).

Close inspection of the locality failed to reveal any associated materials. Soils are thin and undeveloped with numerous bedrock outerops, therefore, buried remains are unlikely. The isolate is not considered to be eligible for the NRHP. Cultural resource clearance is recommended for this location as staked.





600 17th Street—Suite 800 S P. O. Box 749 Denver, Colorado 80201-0749



August 13, 1986

DIVISION OF OIL, GAS & MINING

Utah Natural Resources
Division of Oil, Gas & Mining
355 West North Temple, Suite 350
3 Triad Center
Salt Lake City, Utah 84180

Re:

CIGE 96D-32-9-22 689' FNL, 2098' FEL NW NE Section 32-T9S-R22E Natural Buttes Field Uintah County, Utah API #43-047-31730

Gentlemen:

Enclosed is Sundry Notice of spud and running surface casing on the referenced well.

Please send approved copy in the stamped, self-addressed envelope enclosed for your convenience.

Yours very truly,

Anne A. M. Burgin Operations Analyst

Denver District Drilling Department

ď

Enclosure

xc: U. S. Department of the Interior Bureau of Land Management Form OGC-1b

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

	DIVISIO	N OF OIL, GAS	, AND MI	V8 1828	5.	LEASE DESIGNATION	AND SERIAL NO.
		·····			- <u>-</u>	ML-22649 IF INDIAN, ALLOTTER	OR TRIPE HAME
		ES AND REI		ON WELLS ack to a different reservoir. opecale.)		NA	
1.		· · · · · · · · · · · · · · · · · · ·			7.	UNIT AGREEMENT NA	MB
WELL WELL X	OTERR					Natural Butt	es
2. NAME OF OPERATOR					B.	FARM OR LEASE NAM	•
CIG Exploratio	n, Inc.	(attn:	A. M. 1	Burgin)	_	CIGE	
	Donzes	001 amada 900	10.1		"	WELL NO.	
P. O. Box 749, 4. LOCATION OF WELL (Rep	ort location clea			Itate requirements *		96D-32-9-22 D. PIBLD AND FOOL, OR	WILDCAT
See also space 17 below. At surface)					Natural Butt	
689'	FNL, 2098	B' FEL			11	. SEC., T., B., M., OR R	
NW N	•					BURYET OR ARMA	
						Section 32-7	
14. PERMIT NO.		16. BLEVATIONS (Sho		RT, SR, etc.)	12	COUNTY OR PARISH	
43-047-31730	<u> </u>	5040' GR	ungrd			Uintah	Utah
1 6 .	Check Appr	opriate Box To I	Indicate N	ature of Notice, Report, o	r Othe	er Data	
NOZ	ICB OF INTENTIO	•	1			EEPORT OF:	
TRET WATER SHUT-OFF	<u> </u>	LL OR ALTER CASING			السا	REPAIRING W	<u></u>
FRACTURE TREAT		LTIPLE COMPLETE		WATER SHUT-OFF FRACTURE TREATMENT	H	ALTERING CA	
SHOOT OR ACIDIZE		NDON*		SHOUTING OR ACIDIZING		ABANDONMEN	 -
REPAIR WELL	Сн	INGE PLANS		(Other) Spud and S	urfa	ce Casing	X
(Other)		•		(land: Report rest Completion of Reco	site of a mpletic	nultiple completion of n Report and Log for	n Well m.)
	Ran 256' Ha		8 5/8", ement wi	, 24#, K-55, ST&C o tth 160 sacks Type			
	2			9:00 AM August 12,	1986	•	
18. I hereby certify that the	e Coregoing is to	\mathcal{P}_{\perp}	Dist	CEIVE UG 15 1986 DIVISION OF GAS & MINING Trict Drilling Mana	ger	DATE August	13. 1986
(This space for Federal	or State office	. E. Aab	111.6 <u>2011</u>	or protifice		DATE HUZUS	
APPROVED BY	OVAL TE ANY		itle	 		DATE	 _

Form OGC-1b

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

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MOITANDIE	AND .	BRIAL	NO.	1

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISIO	SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. (Do not use this form for proposals to PREMIT—" for such proposals.)				
SUNDRY NOTI					
I			T. DEST AGESEMBNY	FAMD	
WELL WELL A OTHER			Natural But	tes	
CIG Exploration, Inc.	(attn: A.M.Burg	in)	CIGE	AMS	
P. O. Box 749, Denver,			96D-32-9-22		
L tocation of watt (Report location cle to also space 17 below.) At surface 689' FNL, 209 NW NE		any State requirements.	10. FIRLD AND POOL, Natural But 11. SDC., T., R., M., OR SURVEY OR ARE	tes	
14. PREMIT NO.	16. BLEVATIONS (Show whether		Section 32-		
43-047-31730	5040' GR ungro	<u>d</u>	Uintah	Utah	
6. Check App	ropriate Box To Indicat	e Nature of Notice, Report, or (Other Data		
MOTICE OF INTENT	ON TO:	PERSON	UBRT EBPORT OF:		
	LTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	RSPAIRING ALTERING		
	WDON.	EMOUTING OR ACIDIZING	ABANGUNNI AB S.	BHT*	
REPAIR WELL CH	ANGE PLANE		n of Surface C of multiple completion pletion Report and Log for		

This to correct 8 5/8" casing was set at 271' rather than 256'.



DIVISION OF OIL. GAS & MINING

81GNED FILES PART TITLE	District Drilling Manager Denver District	DATE August 15, 1986
(This space for Federal or State office use)		DATE



September 4, 1986

RECEIVED.

State of Utah Department of Natural Resources Division of Oil, Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 DIVISIUN OF OIL GAS & MINING

Re:

Well #96D-32-9-22 Natural Buttes Sec. 32, T9S, R22E Uintah County, Utah

Gentlemen:

Enclosed is Sundry Notice indicating change of plans in drilling procedure on the referenced well.

Please send approved copy in the stamped self-addressed envelope enclosed for your convenience.

Yours very truly,

Anne A. M. Burgin

Operations Analyst

Denver District Drilling Department

đ

Enclosure

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

STATE OF UTAH	(Other instru
DEPARTMENT OF NATURAL RESOURCES	icacise (

DIVIS	ION OF OIL, GAS, AND MI	NING 090811	ML-22649	AND SERIAL NO.
(Do not use this form for propo Use "APPLIC	FICES AND REPORTS (peals to drill or to deepen or plug h ATION FOR PERMIT—" for such p		NA	OR TRIBE HAME
OIL OAS OTHER			7. UNIT AGREEMENT NA Natural But	
2. FAME OF OPERATOR			S. FARM OR LEASE NAM	13
CIG Exploration, Inc	. (303)	573-4457	CIGE	
E. ADDERSS OF OFSEATOR			9. WELL NO.	
P. O. Box 749, Denver	, Colorado 80201		96D-32-9-22	
6. LOCATION OF WELL (Report location of Bost also space 17 below.) At surface		State requirements.*	Natural But:	tes
689' FNL, 2098' FEL			Sec. 32, T95	s, R22E
14. PERMIT BO.	15. BLEVATIONS (Show whether DF,	, ST, GR, etc.)	12. COUPTI OR PARISE	18. STATE
43-047-31730	5040 GR		Uintah	<u>Utah</u>
	ppropriate Box To Indicate N			•
NOTICE OF INTER	1730N TO:	803530	UBNT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CARING	WATER SHUT-OFF	REPAIRING W	PRILE
PRACTURE TREAT	MCLTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CA	SINO
SHOOT OR ACIDISE	ABANDON*	SMOUTING OR ACIDIZING	MEM HOUHAEA	12°
REPAIR WELL	CHANGE PLANS X	(Other)		
(Other)		(Norn: Report result	of multiple completion of	op Weli

This is to advise that surface and production casings run will be used rather than new.

17. DESCRIBE PROPOSED ON COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) **



DIVISION OF OIL, GAS & MINING

(This space for Federal or State office use) APPROVED BY	TITLE		DATE		
18. I hereby certify that the foregoing is true an correct BIGNED H. E. Aab	TITLE	District Drilling Manager Denver District	DATE	September 3,	1 <u>9</u> 86

Form OGC-1b

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

DIVISION O	DIVISION OF OIL, GAS, AND MINING				
SUNDRY NOTICES (Do not use this form for proposals to Use "APPLICATION"	AND REPORTS drill or to deepen or plug FOR PERMIT—" for sook	ON WELLS back to a different reservoir. proposals.)	ML-22649 4. IS INDIAN, ALLOTTES NA	BMAK REIST BO	
OHL GAR OTHER			7. UNIT AGRESMENT NA Natural Butte	es Unit	
CIG Exploration, Inc.	Attn: A	A.M.Burgin	CIGE		
P. O. Box 749, Denver, Co	lorado 80201		96D-32-9-22		
d. LOCATION OF WELL (Report location clearly of the also space 17 below.) At surface 689' FNL, 2098' FE NW NE	 	v State requirements.*	Natural Butte 11. SBC., 7., B., M., GE B STRYBY OF AREA Section 32-T	es Field	
14. PRANTE NO. 43-047-31730	BLEVATIONS (Show whether B	7, NY, OH, etc.) 5040 GR ungrd.	12. COUMTY OR PARISE Uintah	18. stats Utah	
16. Check Appropriate of intention to		Nature of Notice, Report, or	Other Data		
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE EPAIR WELL (Other)	LE COMPLETE N°	(Norz : Report result Completion or Recom	ALTERING TO ABANDONMEN DOTT Of Operation to of multiple completion of pletion Report and Log for	Sing X	
17. DESCRIBE PROPOSED OR COMPLETED OPERATION Proposed work. If well is directionally d nent to this work.) **	s (Clearly state all pertiner rilled, give subsurface loss	nt details, and give pertinent date ations and measured and true verti	s, including estimated date cal depths for all markers	of starting an and sones perti	

Please refer to attached copy of drilling operations during the month of August 1986.



DIVISION OF OIL. GAS & MINING

(This space for Federal or State office use)		
H. E. Aab	District Drilling Manager Denver District	September 17, 1986

CIGE #96D-32-9-22 NATURAL BUTTES PROSPECT

UINTAH COUNTY, UTAH

CONTRACTOR: BOMAC #179/H&W WI: 100% CIGE AFE: 18019

ATD: 6000' WASATCH SD: 8-3-86 & 8-12-86

CSG: 8 5/8" @ 271'

- - - -

DHC(M\$): \$138.1/CC(M\$):

8-23-86 6000' Circ & prep to LD DP to rum 5½" csg; 77'-6 hr. Drlg. RS. Drlg. Circ Short trip, 10 stds, no fill, no drag. Circ for logs. TOH, GO Rum EL:

Neu Den 6000-300', Dual Ind w/Calip 6000-300', LTD 5995'. TIH. Circ. Svy:

1½° @ 5962'. MW 8.7, Vis 41, FL 11.2, PV 13, YP 10, Sol 4, pH 10, Alk Pf

0.5, Mf 1.7, Cl 1500, Ca 40, Gels 2/4, FC 2/32, MBT 16.5. CC: \$129,947

T9S-R22E

LOCATION: 689' FNL, 2098' FEL NW NE Section 32-

GR 5040'

- 8-24-86 6000' PU DP. LD DP. RS. LD DO & brk kelly. Run 5½" csg, 147 jts, 6003.90' 17#, mxd grade LT&C, range 3. RU HOWCO att to circ, circ @ 500 psi for 2 min; press up when ball hit. Could not pump ball thru FC. RU & LD 5½" csg, pipe plgd @ diff FC. PU DP. MW 8.8, Vis 45, FL 11.4, PV 15, YP 10, LCM 4, Sol 4, pH 9.5, Alk Pf 0.2, Mf 0.9, Cl 4000, Ca 40, Gels 3/6, FC 2/32, MBT 16.5. CC: \$132.150
- 8-25-86 6000' circ & prep to cmt 5½" csg. PU DP & TIH. Circ @ 4850'. PU DP & TIH. Wash & ream 36' to btm, 13' fill. Circ & cond md for 5½" csg. LD DP & DC. Brk kelly & cut drlg line. PU & TIH w/5½", 17#, mxd grade, used, range 3, LT&C, J Grade & better, 147 jts, 6002.04'; hit bridge @ 5810'; RU HOWCO, wsh thru bridge, 25' fill on btm. Circ on btm & prep to cmt. MW 8.7, Vis 38, FL 12, PV 12, YP 8, LCM 3, Sol 3, pH 9.5, Alk Pf .4, Mf 1.4, Cl 4000, Ca 20, Gels 1/3, FC 2/32, MBT 16. CC:\$158,765
- 8-26-86 6000' RDRT. Circ & cind for cmt. Pmp w/HOWCO: 50 Bb1 md flush, 50 bb1
 Super Flush, 10 bb1 frsh wtr, 650 sx "HiFill" std cmt w/HOWCO, 495 sx
 Pozmix "A" 2% gel, 10% salt .6% HALAD 24, ½#/sx Flocele. Displace w/3%
 KCl. Gd circ thru 60 bb1 displ @ 65 bb1 displ, lost ret, slowed to 3 BPM & displ. Press incred to 1000 psi, should have been 1200 psi; total displacement 138 bb1, floats held, did not bmp plg. Saw md flush in ret, before loss. RD HOWCO, ND BOPs, cln md pits, set csg slips & cut 5½". RR @ 8:00 PM 8-25-86. FINAL DRILLING REPORT, TURN TO PRODUCTION. CC: \$187,435



DIVISION OF OIL. GAS & MINING CIGE #96D-32-9-22
NATURAL BUTTES PROSPE

NATURAL BUTTES PROSPECT UINTAH COUNTY, UTAH

CONTRACTOR: BOMAC #179/H&W WI: 100% CIGE AFE: 18019

ATD: 6000' WASATCH SD: 8-3-86 & 8/12/86

CSG: 8 5/8" @ 271'

DHC(M\$): \$138.1/CC(M\$):

8-15-86 2312' drlg, 650'-22 3/4 hr. Drlg. RS, chk BOP. Drlg. Svy: 1 3/4° @ 1750'. Drlg. Svy: 1 3/4° @ 2251'. Drlg. In Grn Riv, no gas, NS. MW 8.4, Vis 55, FL 16.8, PV 15, YP 16, Oil 0, LCM 0, Sol 1, pH 10.5, Alk Pf: 0.2, Mf 2.0, Cl 1300, Ca tr, Gels 12/21, FC 3/32. CC: \$52,281

LOCATION: 689' FNL

GR 5040'

T9S-R22E

098' FEL NW NE Section 32-

- 8-16-86 3250' drlg, 938'-22 1/2 hr. Drlg. RS, chk BOP, inst1 rot hd. Drlg. Circ & svy: $1\frac{1}{2}$ @ 2751'. Drlg. Lost circ, 3061', mx LCM pill, regain circ. Drlt. In Grn Riv, numerous drlg brks w/gd gas &blk oil on pits. MW 8.4, Vis 27, pH 9.0, Alk Pf 0.7, Mf 2.7, Cl 1200, Ca tr. CC: \$62,385
- 8-17-86 3724' TIH w/magnet, 474'-15 1/4 hr. Drlg. Svy: 1½° @ 3249'. RS. Drlg. Lost circ @ 3659', mx pill, regain circ. Drlg. Lost circ @ 3693', mx pill. Drlg. Svy: 2½° @ 3724', TFNB, lost 2 cones. WO magnet. PU magnet, junk sub & TIH. In Grn Riv. MW 8.4, Vis 27, Sol tr, pH 9.5, Alk Pf .25, Mf 2.2, Cl 1500, Ca 40. CC: \$67,888
- 8-18-86 4050', drlg, 326'-10 1/2 hr. Fin TIH w/magnet. Circ out gas, lost ret, mx gel & LCM pill & regain circ, fish for cones. TOOH w/magnet, rec one cone & pcs. TIH w/magnet. Circ out gas & fish for cones. RS, chk BOP. TOOH w/magnet, rec all cones. TIH w/Bit #2. Wash & ream 60' to btm. Drlg. In Grn Riv, fr drlg brks, gas. MW 8.5, Vis 27, pH 8.5, Alk Pf .7, Mf 5.8, Cl 12000, Ca 20, Gels 0/0, FC 0, MBT 0. CC: \$75,244
- 8-19-86 4771' drlg, 721'-23½ hr. Drlg. RS. Drlg. Svy: 2° @ 4685'. Drlg. MW 8.4, Vis 27, pH 9.5, Alk Pf .8, Mf 1.9, Cl 4000, Ca 40. CC: \$94,538
- 8-20-86 5356' Drlg, 585'-23½ hr. Drlg. RS. Drlg. Svy: 2½° @ 5210'. Drlg. In Wasatch, no brks, NS. MW 8.4, Vis 27, pH 10, Alk Pf .7, Mf 2.3, C1 6000, Ca 60. CC: \$110,265
- 8-21-86 5848' drlg, 492'-22½ hr. Drlg. RS. Drlg. Svy: 1 3/4° @ 5770'. Drlg. Mx md, bld vol. Drlg. Brinkerhoff Signal Rig 79 is now BOMAC 179. MW 9.6, Vis 34, FL 12.8, PV 8, YP 4, Sol 7, pH 10, Alk Pf .4, Mf 1.1, Cl 4000, Ca 40, Gels 1/2, FC 2/32, MBT 13.5. CC: \$115,362
- 8-22-86 5923' drlg, 75'-6'4 hr. Lost circ. Mx md & LCM. RS. Mx md & LCM, lost 800 BM. Drlg. Svy: 2° @ 5838' & TOHFNB, SLM, no correc. Drlg. MW 8.7, Vis 43, FL 13.2, PV 14, YP 10, LCM 5, Sol 3, pH 9.5, Alk Pf 0.2, Mf 0.9, Cl 1800, Ca 80, Gels 2/4, FC 2/32, MBT 16.5. CC: \$123,422

CIGE #96D-32-9-22

NATURAL BUTTES PROSPECT

UINTAH COUNTY, UTAH

CONTRACTOR: BOMAC #79/H&W WI: 100% AFE: 18019 CIGE

ATD: 6000' WASATCH SD: 8-3-86 & 8/12/86

CSG: 8 5/8" @ 271"

DHC(M\$): \$138.1/CC(M\$):

Building location. Expect to spud w/BOMAC Rig 79 on Friday 8-8-86. 7-31-86

LOCATION:

T9S-R22E

689' FNL

GR T

740 '

098! FEL NW NE Section 32-

8-1-86/ Building location

8-3-86

260' Prep to run 8 5/8" csg. Leon Ross Drilling drld 12%" hole to 254' 8-4-86 BGL. Will set & cmt 8 5/8" csg this AM.

8-5-86 260' WORT. Cmt 8~5/8" csg by HOWCO. Circ cmt. Cmt w/160 sks Type 2~w/2% CaCl. Pipe set at 257' GL.

8-6-86 260' WORT. Ram 256', 7 jts, 8 5/8", 24#, K-55, ST&C csg.set@ 256'. Hallib cmt: w/160 sx Type II cmt w/2% CaCl, 1 Flocele/sk. BOMAC Rig #79 will start RU Friday, 8-8-86. CC: \$1887

8-7-86 MIRT. BOMAC #79 will start RU tomorrow 8-8-86. 4 lds now on loc. CC: \$7587

8-8-86 256' MI & RURT. MI BOMAC 79. Will spd Sun 8-10-86. CC: \$15,777

8-9-86-256' MI & RURT. Expect to spud Sunday 8-10-86. 8-10-86

8-11-86 256' RURT. MI BOMAC 79 & RURT. NU BOP this AM. Will spud this afternoon.

8-12-86 256' redrill rathole & mousehole. NU BOPs, Press tst BOP, manifold & all valves to 3000 psi; ok, kelly cock, safety valves to 3000 pis, ok; Hydril to 1500 psi, ok - all for 15 min. Wash & redrl rat & mouse holes. CC: \$19,437

8-13-86 1080' Drlg, 824'-15% hr. Fin redrlg mousehole. PU BHA. Drlg cmt & shoe, tag cmt @ 225'. Drl to 697'. Lost full ret, mx pill 60 vis & 20% LCM, regain full circ. Drl to 776'. Lost full ret, mx pill, 60 vis, 20% LCM, regain full circ. Drl to 813'. Svy: 2° @ 770'. Lost ret, mx & pmp pill & regain full ret. Drl to 845'. Lost ret, mx 275 bbl 90 vis, 25% LCM, regain full ret. Drlg. Spud @ 9:00 A.M. 8-12-86. MW 8.5, Vis 46, FL 24.4, PV 16, YP 12, LCM 4%, Sol 2, pH 11, Alk Pf 1.1, Mf 2.1, Cl 1000, Ca 40, Gels 7/14, FC 3/32. CC: \$26,750

1662' drlg, $582'-19\frac{1}{2}$ hr. Drl to 1098', lost ret. Mx 60 vis, 20% LCM pill, regain full ret. Drl to 1234'. Svy: 1 3/4° @ 1194'. Drlg to 1392'. RS. 8-14-86 Mx 60 vis, 20% LCM, regain full ret. Dr1 to 1558'. Mx 60 vis, 25% LCM, regain full ret. Drlg. MW 8.5, Vis 46, FL 24.4, PV 16, YP 12, Oil 0, LCM 4, Sol 2, pH 11, Alk Pf 1.1, Mf 2.1, Cl 1000, Ca 40, Gels 7/14, FC 2/32. CC: \$40,802

Form OGC-1b

SUBMIT IN TRIPLICATE* (Other instructions on

DEPARTA DIVISIO	STATE OF UTAH MENT OF NATURAL RES ON OF OIL, GAS, AND N	OURCES PEVERE	5. LEASE DESIGNATION ML-22649	J
SUNDRY NOTI	CES AND REPORTS his to drill or to deepen or plus TION FOR PERMIT—" for such		NA	MAK EGIST SO
1. OIL OAS WELL OTESS			7. UNIT AGREEMENT NA Natural Butt	es Unit
CIG Exploration, Inc.		FREUN S	S. PARM OR LEASE HAM CIGE	B
P. O. Box 749, Denver,	Colorado 80201	SEP 2 2 1986	96D-32-9-22	
4. LOCATION OF WELL (Report location clesses also space 17 below.) At surface 689 FNL.		DIVISION OF OIL, GAS & MINING	Natural Butt	es
NW NE		OIL, GAO & WILLIAM	Section 32-T	
16. PERMIT NO.	18. BLEVATIONS (Show whether)		12. COUNTY OR PARISH	18. STATE
43-047- 31730	5040' (GR ungrd.	Uintah	Utah
16. Check Approximation of interests		Nature of Notice, Report, or	Other Data quart aspost or:	
PRACTURE TREAT	ULL OR ALTER CARING ULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT SHOUTING OR ACIDIEING	RETAIRING TO ALTERING CA	BING
	HANGE PLANS	(Other) Production	Casing to of multiple completion of pletion Report and Log for	Well m.)

August 23, 1986 Ran 5 1/2", 147 joints, 6002.04', 17#, mixed grade, LT&C, range 3 casing, set at 5999'.

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vartical depths for all markers and sones pertinent to this work.)

Cement with HOWCO: 50 barrels mud flush, 50 barrels Super Flush, 10 barrels fresh water, 650 sacks "HiFill" standard cement, 495 sacks Pozmix "A", 2% ge1, 10% salt, .6% Halad 24, 1/4#/sack Flocele. Displace with 3% KCl. Good circulation through 60 barrels displacement at 65 barrels displacement. Lost returns, slowed to 3 barrels per minute and displacement pressure increased to 1000 psi, should have been 1200 psi. total displacement 138 barrels, floats held. Did not bump plug. Saw mud flush in returns before loss. Nipple down BOPs. Set casing slips and cut 5 1/2" casing.

8. I hereby certify that the foregoing in true sod correct BIGNED H. E. Aab	District Drilling Manager Denver District	DATE .	September	18,	- _198 _
(This space for Federal or State office use)					_
APPROVED BY	TITLE	DATE .			_

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deeper or play back to a different reservoir. OUT WHILL OTHER NA 1. UNITY AGREEMBET HAMB NA CIGE NA 1. UNITY AGREEMBET HAMB NA CIGE NA 1. UNITY AGREEMBET HAMB CIGE NA CIGE NOBLE NO. 96D-32-9-22 10. FIRLD AND FOOL, OR WILDCAT NATURAL BUTTES ON TRIBS RAM CIGE N. WELL NO. 96D-32-9-22 10. FIRLD AND FOOL, OR WILDCAT NATURAL BUTTES FIELD NA NA 1. UNITY AGREEMBET HAMB CIGE N. WELL NO. 96D-32-9-22 10. FIRLD AND FOOL, OR WILDCAT NATURAL BUTTES FIELD NA 11. SEC. Z. R. M. OF BLE. AND SOUTH OF PARISE 12. STATE UINTAIN UINTAIN UINTAIN UINTAIN UINTAIN UINTAIN UINTAIN NA 1. UNITY AGREEMBET HAMB NA 1. UNITY AGREEMB	DIVISI	ON OF OIL, GAS, AN	ID MINING	101612	6. LEARS DERIGNATION ML-22649	AND SERIAL NO.
STATE OF COMMENTOR CIG Exploration, Inc. Attn: Anne M. Burgin CIGE Exploration, Inc. Processor of Cige State of Cige S	SUNDRY NOT	ICES AND REPORTED TO GOOD OF THE PERSON OF T	RTS ON WELL plug back to a different proposals.)	LS ereat reserveir.	9. IF INDIAN, ALLOTTI	SE OR TRIBE NAME
Attn: Anne M. Burgin CIG Exploration, Inc. Attn: Anne M. Burgin P. O. Box 749, Denver, Colorado 80201 P. O. Box 749, Denver, Colorado 80201 Example of consultation of 1 bottom, 1 bottom 1 bottom, 1 b	L				1	
CIGE Exploration, Inc. Attn: Anne M. Burgin CIGE 1. Walk 20. 1. Polar 20. 2. Pola					· · · · · · · · · · · · · · · · · · ·	
ADDRESS OF TREATMENT OF AGENCY AND STATE OF THE STATE OF	···		Artn: Ann	o M. Buroda	1	ME
P. D. Box 749, Denver, Colorado 80201 - Pecatori de vier. (Report location clearly and in accordance to the colorado of vier. (Report location clearly and in accordance to the colorado of vier.) 48 PTIL, 2098' FEL NN NE 689 FIL, 2098' FEL NN NE 689 FIL, 2098' FEL OCT 0 3 1986 Check Appropriate Box To Indicate Notice of Notice, Report, or Other Data Check Appropriate Box To Indicate Notice of Notice, Report, or Other Data Check Appropriate Box To Indicate Notice of Notice, Report, or Other Data VOITED WATER SERVICE OF STATES CASING WILLIAMS WILL CHARGE TANK WILLIAMS WILL CHARGE TANK WILLIAMS WILL CHARGE TANK WILLIAMS WILL CHARGE TANK WILLIAMS WILLIAMS WILLIAMS FOR THE WATER SERVICE OF THE STATES CASING ABANDON' Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Fipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 ST. Production Engineer ST. Production Engineer ST. Production Engineer ST. Production Engineer DATE October 2, 198 SIGNED WILL The Street Color of S			ALLII: AIII	e Fi. Buigin		
Thereby earthy that the ferrouse of surfaces of surfac		Colorado 80201	_		1	
689. FRIL, 2098' FEL. NN NE OCT 0 3 1986 11. Sec. 1. S. M., 18 PAR. AND Section 32-T9S-R22E Section 32-T9S-R22E 12. COUNTY CO. ASA Section 32-T9S-R22E 13. COUNTY CO. ASA Section 32-T9S-R22E 14. COUNTY CO. ASA Section 32-T9S-R22E 15. COUNTY CO. ASA Section 32-T9S-R22E 16. COUNTY CO. ASA SECTION 32-T9S-R22E 18. COUNTY CO. ASA SECTION 32-T9S-R22E SECTION 32-T9S-R22E 18. COUNTY CO. ASA SECTION 32-T9S-R22E SECTION 32-T9S-R2E SECTION 32-TS-R2E SECTION	LOCATION OF WELL (Report location cl	early and in accordance Wi		SP TOWN	10. PIBLD AND POOL,	OR WILDCAT
Section 32-T9S-R22E 4. Fighirs No. 43-047-31730 11. ELEVATIONS (Show whether so, to Division OF 43-047-31730 12. Coeff of the coeff			りはいら			
Section 32-T9S-R22E 4 780 NT 10. 43-047-31730 16 REVARIONE (Show whether is, or DINSION OF South of Parish 12 State 43-047-31730 Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data routes or interfered to alters casino will be altered to alters and the appropriate of the alters of the alters of interfered to alters and the appropriate of actions and alters of alters and the appropriate of actions and alters of alters and the appropriate of actions and alters of alters and alters of alters and alters of alters and alters of alters and alters		98' FEL	ME	3	11. abc., T., h., M., on	NLE. ARB
A PROPOSED OF CONFICE TO APPLICATION FOR PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 1. Dereby certify that the foregoing is true and correct St. Production Engineer Stored of Colors of C	NW NE	j.	O TOO	3 1986		
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date NOTICE OF INTERNET OF: THEY WATER SEUT-OFF POLL OR ALTER CASING POLL OR ALTER CASING POLL OR ALTER CASING POLL OR ALTER CASING PRACTURE YEARY SUPPLY SUPPLY PRACTURE YEARY SUPPLY PRACTURE YEARY SUPPLY PROPOSED Gas Well Production Hookup (None). Proposed Gas Well Production For PERMIT TO DRILL 1. Proposed Gas Well Production For PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 Libershy certify that the foregoing is true and correct ST. Production Engineer SIONED Wince E. Guimn TILLs Denver District DATE October 2, 198						
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Date NOTICE OF INTERNET OF: THEY WATER SEUT-OFF POLL OR ALTER CASING POLL OR ALTER CASING POLL OR ALTER CASING POLL OR ALTER CASING PRACTURE YEARY SUPPLY SUPPLY PRACTURE YEARY SUPPLY PRACTURE YEARY SUPPLY PROPOSED Gas Well Production Hookup (None). Proposed Gas Well Production For PERMIT TO DRILL 1. Proposed Gas Well Production For PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 Libershy certify that the foregoing is true and correct ST. Production Engineer SIONED Wince E. Guimn TILLs Denver District DATE October 2, 198		16. BLEVATIONS (Show who	Notes or at MIVISI	NOF	1	-
Check Appropriate Box To Indicate Notice, Report, or Other Data **ROTICE OF INTERPOOT PROFILE OF INTERPOOT PROFILE OF STATUS SHOTOFF PROFILE OF STATUS OF S	43-047 31730	5040 GR	OIL GAS	& MINING	Uintah	Utah
THE WATER SECTION DESCRIPTION TO: THE WATER SECTION OF ALTER CASING WILLIPES COMPLETE PRACTURE THEAT BROOT ON ALTERIA CASING SHADON ON COMPLETE ARRADON SHADON ON COMPLETE CHARGE PLANS CHARGE PLA	Check Ap	propriate Box To Indic	ate Nature of N	otice, Report, or C	Other Data	
PRACTURE TREAT SHOOT OF ACTORES SHOOT OF			1			
PRACTURE TREAT SHOOT OR ACIDIES SEPAIR WELL (Other) Proposed Gas Well Production Hookup DESCRIBE PROJUCES ON SCUNFLETE DESCRIPTIONS (Clearly state all pertipent details, and give pertinent date, including estimated date days and the work. If well is directionally drilled give subsurface beautions and measurest and true vertical depths for all markers and senses per SUPPLEMENT TO APPLICATION FOR PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 I hereby certify that the foregoing by true and correct SIGNED Walls of the street of the s			n		ה	
BROOT OR ACIDIZE REPAIR WELL (Other) Proposed Gas Well Production Hookup Describe many or complete completion on Well (Complete or Recompletion Report and Log form.) Describe proposed work, if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and some per sensit to this work.) SUPPLEMENT TO APPLICATION FOR PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395		· · · · · · · · · · · · · · · · · · ·			7	
(Other) Proposed Gas Well Product fon Hookup (Nort: Report results of multiple completion as Well Product fon Hookup (Nort: Report results of multiple completion as Well Freel's directionally drilled give subsurface locations and measured and true vertical depths for all markers and somes per seed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and somes per seed to this work.) SUPPLEMENT TO APPLICATION FOR PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395	<u> </u>		7 1	 	7	ļ
Other) Proposed Gas Well Production Hookup (Note: Report results of multiple completion on Weil Completion or Recompletion and Edg forms.) Deficient Proposed Oct. If well is directionally drilled, give subsurface locations and give pertinent dates, including estimated date of starting a proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and give pertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface locations and measured and true vertical depths for all markers and somes per subsurface loc	· · · · ·	· · · · · -	1 1	·		
Deficiency Proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and sones per SUPPLEMENT TO APPLICATION FOR PERMIT TO DRILL 1. Proposed Gas Well Production Hookup A. Typical Wellhead Installation B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395	(Other) Proposed Gas	Well Production			of multiple completion	on Well
B. Typical Main Lines and Pipe Anchor Detail 2. Proposed Pipeline Map 3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 1 hereby certify that the feregoing is true and correct Sr. Production Engineer SIGNED TITLE Denver District DATE October 2, 198	-			DRILL		
3. Proposed Road and Flow-line and Pipeline Right-of-Way for On-site, contact Ira K. McClanahan at 303-520-4395 I hereby certify that the foregoing is true and correct Sr. Production Engineer SIGNED TITLE Denver District DATE October 2, 198				or Detail		
for On-site, contact Ira K. McClanahan at 303-520-4395 I hereby certify that the feregoing is true and correct Sr. Production Engineer SIGNED TITLE Denver District DATE October 2, 198	2. Proposed	Pipeline Map				
I hereby certify that the feregoing is true and correct Sr. Production Engineer signed Title Denver District DATE October 2, 198	3. Proposed	Road and Flow-1	ine and Pipe	line Right-of	-Way	
SIGNED FILE Denver District DATE October 2, 198	for On-site,	contact Ira K.	McClanahan a	t 303-520-439	95	
SIGNED FILE Denver District DATE October 2, 198						
vince E. Guinn	i. I hereby certify that the feregoing is	-				· · · · · · · · · · · · · · · · · · ·
vince E. Guinn	SIGNED If nee of	TITLE	<u>Denver Distr</u>	ict	DATE Octob	er 2, 1986
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GENERAL Form 72-1/69			
•		ESTIMATE SKETCH	
DATE: 8-4-86		COLORADO INTERSTATE GAS COMP	ANY W O NO.: 39845
STARTING DATE:			REVISION NO.:
EST. COMP. DATE:			BUDGET NO.:
COMPANY CO	NTRACT		RELATED DWG.:
LOCATION: 689 FNL	,2098 FEL,	SEC. 32, T93, R 22 E COUNTY	: Wintah STATE: Utah
	Connect CI	6E + 960-32-9-22	Natural Buttes
REQUESTED BY:		APPROXIMATE MILEAGE:	PROJECT ENGINEER: JFK
		RANGE: 22E	
WED		RANGE:	
CECEIVED			
AUG 0 5 1986			
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ENGINEERING			
ENGINEERING CONSTRUCTION SECTION	and only	LORENTHI HUMONINE AND	<u> </u>
Section			
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3	CIGE 360	2049	New Market
<u>L</u>	CIGE SOU	CHE TO CIG	
, F.	245/0	12,79-22 CIGE	
	1819/5/43		المناسبة مير الأكار
	4+00 2 NO+30	2" meter setting P32.0	

2 moter setting 132.05
NOTE: 1,300 of FRE coaled 4 pipe NED 8

1,300 of FR

ISSUED FOR SURVEY AUG COTTO

PREPARED BY: SCALE (

SCALE (IF ANY): 1 2 000

Statement for permit to lay flow line, to be included with application for Drilling Permit:

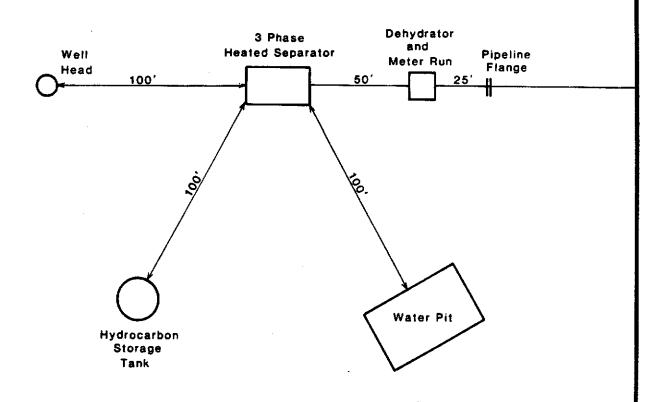
Upon approval of all concerned regulatory agencies, CIG proposes to install a surface flow line from 96D-32-9-22 in a (or an) southerly direction through the NE/4 of Section 32 connecting to Line F191-6" in the NE/4 of Section 32, all in 9S-22E. The line will be approximately 1,300' long, as shown on the attached sketches.

Pipe will be 4-1/2" O.D. x .125" W.T., Grade B coated. It will be butt-welded in place, using portable electric welding machines, and will be laid aboveground except where burial is necessary for road crossing, ditches, or other obstructions. Magnesium anodes will be installed at the dehydrator, meter setting, road crossings, underground piping at stream crossings, and at producer's separator for corrosion protection.

CIG will connect to producer's separator and install dehydration and metering facilities within 100' of the connection.

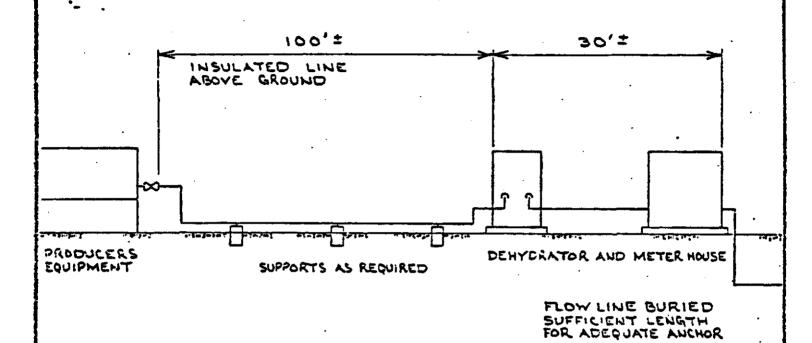
Some damage will be incurred by trucks transporting pipe and welding equipment over the pipeline route, but surface disturbance will be held to a minimum.

551k/56k



CIG EXPLORATION, INC. Denver, Colorado

CIGE 96D-32-9-22 689' FNL, 2098' FEL NW NE Section 32-T9S-R22E Natural Buttes Field Uintah County, Utah



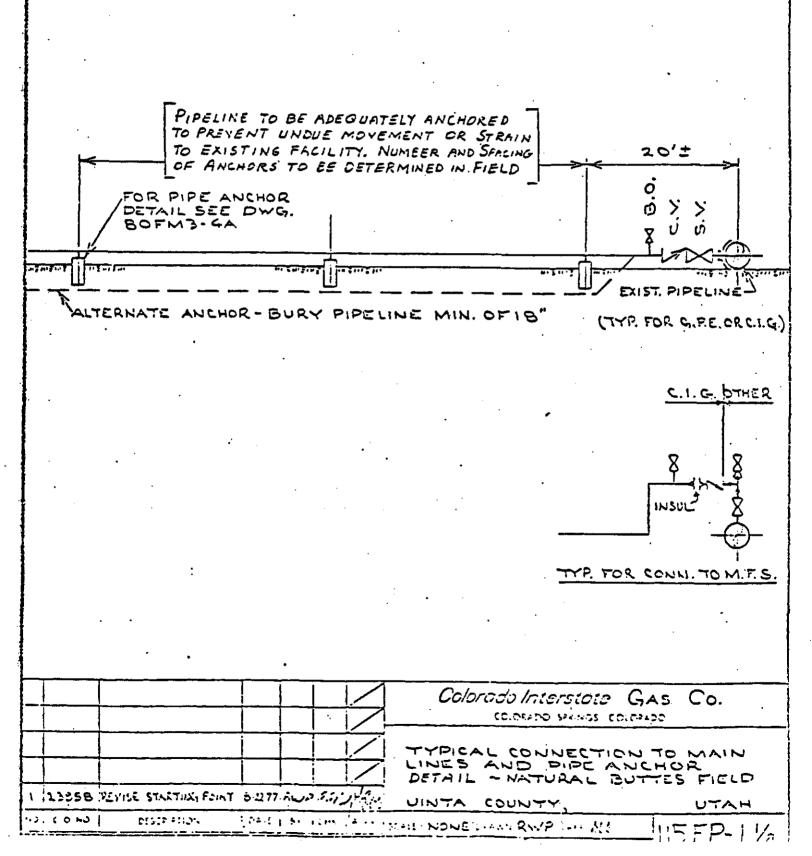
COIOTADO INTERSTALE GAS CO.

COICHADO SPRINGE, COLORADO

TYPICAL WELL HEAD INSTALLATION
NATURAL BUTTES FIELD

UINTAH COUNTY, UTAH

TO C.O. HO. DESCRIPTICA DATE BY CHY. APPELISCALEINONE ISRREN APPL. 115 FD- 2 1/2



DEPARTMENT OF NATURAL RESOURCES



	ISION OF OIL, GAS, AND		5. LEASE DESIGNATION AND SERIAL	L NO.
<i>y</i>	ision of oit, ans, him	, minaria d	ML-22649	
	OTICES AND REPORT TOPOSALS TO STREET TO THE LICATION FOR PERMIT—" for	TS ON WELLS plug back to a different reservoir. such proposals.)	6. IF INDIAN, ALLOTTES OR TRIBE	HAME
i.		MARROCA	7. UNIT AGREEMENT NAME	
WELL GAS X OTHE	R	PARGE IV	Natural Buttes Uni	<u>.t</u>
2. NAME OF OPERATOR			3. FARM OR LEASE NAME	
CIG Exploration Inc. 8. ADDRESS OF OPERATOR		OCT () 9 1985	CIGE O. WELL NO.	
P.O. Roy 749. Denver	. Colorado 80201	-0749	96D-32-9-22	
4. LOCATION OF WELL (Report locati See also space 17 below.) At surface	on clearly and in accordance with	any State redailed OF	10. PIELD AND POOL, OR WILDCAT	
At surface		OIL GAS & MINING	Natural Buttes	
(001 my c 20001 my	of Contribution 22		11. SEC., T., R., M., OR BLK. AND SUBVEY OR AREA	
689' FNL & 2098' FEL	of Section 32.		Section 32, T9S, R	22E
14. PERMIT NO.	15. BLEVATIONS (Show what	her DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE	
43-047-31730	5040' GR		Uintah Uta	h
	<u> </u>	de Meture el Metter Desert	as Other Date	
Check	* *	ite Nature of Notice, Report,		
NOTICE OF I	TENTION TO:	± * 5	BARQUENT REPORT OF:	٦
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	-
PRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING	┨
SHOOT OR ACIDIZE REPAIR WELL	ABANDON* CHANGE PLANS	shooting or acidizing	roduction Operations X	đ
(Other)	CHANGE PLANS		sults of multiple completion on Well completion Report and Log form.)	_
Please refer to atta	ched copy of produc	tion operations durin	g the month of	
•	,			
18. I hereby certify that the foregol	<u>.</u> 1			
SIGNED COLOR	CO TITLE	Production Engineer	DATE <u>[]-3-86</u>	
Rodney E. Co (This space for Federal or State	office use)			
,				
APPROVED BYCONDITIONS OF APPROVAL, I	TITLE :		DATE	

THE COASTAL CORPORATION DRILLING REPORT

CIGE #96D-32 NATURAL BUTTES PROSPECT

UINTAH COUNTY, UTAH

WI: 100.00% COGC AFE: 18019 SD: 8/12/86

TD: 6000' (WASATCH) CSG: 5-1/2" @ 5999' PERFS: 4835-5752'

CWC(M\$): 281.6 CC(M\$):

- Prep to PU tbg & TIH. MIRU Pool Rig #298. Press csg & NU WH & BOP. SDFN. 8/29/86 DC: \$1,400 TC: \$188,835
- Prep to run cased hole logs. PU 4-9/16" cmt mill on 2-3/8" tbg & TIH. 8/30/86 Tagged cmt @ 5836'. Circ hole clean w/140 bbls 3% KCL wtr. POH LD 1130' tbg. SDFN. DC: \$2,800 TC: \$191,635
- Prep to brkdn perfs 4835-5752'. MIRU Welex. Ran CBL/CCL w/GR fr 5836' PBTD to surf. Found TOC @ 100' w/approx 90% bond to that point. Csg pressured to 1500 psi thruout job. Press tst 5000 psi/15 min. Perf Wasatch perfs 4835-5752' w/1 SPF using 4" gun, tot 14 holes. Ran & landed 150 jts 2-3/8" 4.7# J-55 used tbg @ 4707' w/10' blast jt @ surf. ND BOP & 8/31/86 NU tree. SD for holiday. DC: \$3,600 TC: \$195,235
- Prep to frac. MIRU Howco. Brkdn Wasatch perfs w/2000 gal 3% KCL & 28 ball sealers. Fmn brk @ 1650 psi. Pmpd @ 4.6 BPM & 2900 psi, incr to 4300 psi. 9/3/86 Did not ball out. AIP 2800 psi, AIR 5 BPM, ISIP 800. 209 BLWTR. Opn to pit on 48/64" chk. Flwd 10 BL/1/2 hr & died. S/& flwd 53 BL/5 hrs & well kicked off flwg. Left flwg to pit overnight on 24/64" chk. RR @ 4 pm. DC: \$11,175
- Prep to blow back frac ld. Flwd 220 MCF on 24/64" chk w/FTP 50/200 & no wtr @ rpt time. SI well. 4 hr SIT/CP 1150/1115. MIRU Howco. Frac'd 9/4/86 Wasatch perfs 4835-5752' w/57,500 gal x-linked gel & 100,000# 20/40 sd as per procedure. AIR 3.5 BPM, AIP 2650, MIP 4500 psi, ISIP 1100, 5 min 1080, 10 min 1060, 15 min 1030 psi. SION. DC: \$22,885 TC: \$231,235
- Flow tst well. SITP/CP 450/450/17-1/2 hrs. Opnd well to pit on 20/64" chk. Flwd 315 BLW/6 hrs w/FTP 50 psi, SICP 275 psi. Flwg est 160 MCFD. Well started flwg thick gel & sd. SI well to let gel break. 9/5/86
- Flow tst well. FTP/SICP 0/0/15 hrs. MIRU Howco N_2 truck. Displ hole w/50K SCF N_2 . Unloaded 50 bbls thick green fl w/sd. Left flwg to pit 9/6/86 overnight on 20/64" chk w/FTP 250/SICP 1650. Have 1098 BLWTR.
- 9/7/86 Flow tst well. SITP/CP 0/100. Opnd well to pit. Flwd 5 bbls thick gel in 10 hrs on 48/64" chk. Left opn to pit overnight on 20/64" chk.
- 9/8/86 Flow tst well. FTP/SICP 700/1175. Flwg 1.7 MMCFD on 20/64" chk. Making 5 BWPD. Have 1063 BLWTR.
- FTP/SICP 700/1100. Flwg 1.75 MMCFD on 20/64" chk. Rec 5 BLW. 9/9/86 SI well. Have 1058 BLWTR.
- Well SI. SITP/SICP 1600/1600/24 hrs. 9/10/86
- Well SI. WO CIG. SITP/CP 1700/1700/48 hrs. 9/11/86
- 9/12/86 Well SI. WO CIG. SITP/CP 1700/1700/72 hrs. FINAL REPORT. Wasatch flwg gas well.
- Flwg well. MIRU Pool rig #298. Killed well w/200 bbl 3% KCL. ND tree & NU BOP. TIH tagging sd @ 5678'. Cleaned out sd to 5835'. Lost 200 BW during wash dn. POH LD tbg. ND BOP & NU tree. Well dead. Left opn overnight on 20/64" chk. SDFN. DC: \$3,250 TC: \$46,550 9/28/86

CIGE #96D-32 (continued)

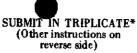
9/29/86 Flwg well. Well dead. S/well in. IFL 800', FFL 2300'. Rec 30 BL/3 hrs & well started flwg. Left flwg to tank on 20/64" chk. FTP/SICP 400/25. SDFN.

DC: \$1,200 TC: \$47,750

9/30/86 FTP/SICP 850/1075/24 hrs. Flwg 2.1 MMCF on 20/64" chk w/no wtr to surf. DC: \$5,987 TC: \$53,736 CWC: \$245,171

Form OGC-1b

OFL GAS F



	OF UTAH IATURAL RESOURCES	
DIVISION OF OIL	, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO.
	<u> </u>	ML-22649
SUNDRY NOTICES AND	D REPORTS ON WELLS	6. IF INDIAN, ALLOTTES OR TRIBE NAME
(De not use this form for proposals to drill or Use "APPLICATION FOR PE	to deepen or plug back to a different reservoir. ERMIT—" for such proposals.)	N/A
	MEGERGOES	7. UNIT AGREEMENT NAME
L QAR OTHER		Natural Buttes Unit
B OF OPERATOR	Michael	S. FARM OR LEASE NAME
Exploration Inc.	207 00 125	M/ CIGE
286 OF OPERATOR	OCT 09 1985 3	. WELL NO.
. Box 749, Denver, Colorado	80201-0749	96D-32-9-22
TION OF WELL (Report location clearly and in a also space 17 below.)	coordance with any State requirement	10. PIBLD AND POOL, OR WILDCAT
also space 17 below.) urface	OIL. GAS & MINING	Natural Buttes

				IN Natural Dut	LES UILLE
2,	NAME OF OPERATOR		THE WEST WITH	S FARM OR LEASE MA	MD.
	CIG Exploration Inc	.	OOT AU 100	CIGE	
3,	ADDRESS OF OPERATOR		→ + + + + + + + + + + + + + + + + + + +	9. WELL NO.	
	P.O. Box 749. Denve	er, Colorado 80201-0	0749	96D-32-9-22	
4.	LOCATION OF WELL (Report loca	tion clearly and in accordance with a	any State requirement OF	10. PIBLD AND POOL, O	R WILDCAT
	At surface		OIL, GAS & MINING	Natural But	tes
	689' FNL & 2098' FI	EL of Section 32.		11. SSC., T., R., M., OB : SURVEY OR AREA	
				Section 32,	T9S, R22E
14,	PERMIT NO.	15. BLEVATIONS (Show whether	P DF, RT, GR, etc.)	12. COUNTY OR PARISE	18. STATE
_	43-047-31730	5040' GR		Uintah	Utah
16.	Chec	k Appropriate Box To Indicate	Nature of Notice, Report, or C	Other Data	
		INTENTION TO:		PRIT REPORT OF:	
	TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING 1	WBLL
	FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C.	ABING
	SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	ABANDONME	NI.
	REPAIR WELL	CHANGE PLANS	(Other)	_	
	(Other)		(Nors: Report results Completion or Recomp	of multiple completion etion Report and Log for	on Well
17.	DESCRIBE PROPOSED OR COMPLETE	D OPERATIONS (Clearly state all pertic	nent details, and give pertinent dates,	including estimated dat	e of starting any

- directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones perti-
- Prep to brkdn perfs 4835-5752'. MIRU Welex. Ran CBL/CCL w/GR fr 5836' 8/31/86 PBTD to surf. Found TOC @ 100' w/approx 90% bond to that point. Csg pressured to 1500 psi thruout job. Press tst 5000 psi/15 min. Perf Wasatch perfs 4835-5752' w/1 SPF using 4" gun, tot 14 holes. Ran & landed 150 jts 2-3/8" 4.7# J-55 used tbg @ 4707' w/10' blast jt @ surf. ND BOP & NU tree. SD for holiday.
- Prep to blow back frac 1d. Flwd 220 MCF on 24/64" chk w/FTP 50/200 & no 9/4/86 wtr @ rpt time. SI well. 4 hr SIT/CP 1150/1115. MIRU Howco. Frac'd Wasatch perfs 4835-5752' w/57,500 gal x-linked gel & 100,000# 20/40 sd as per procedure. AIR 3.5 BPM, AIP 2650, MIP 4500 psi, ISIP 1100, 5 min 1080, 10 min 1060, 15 min 1030 psi. SION.

81GNED Rodney F. Cox	TITLE Production Engineer	DATE 10-3-86
(This space for Federal of State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

STATE OF UTAH

SUBMIT IN DUPLICATE.

(See other in-structions on reverse side)

OIL & GAS CONSERVATION COMMISSION

5. LEASE DESIGNATION AND SERIAL MG.

										ML-22		
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b. TYPE OF COM		1				שור		751	W			uttes Unit
WELL X	OVER	DEED.	PLUG BACK	DIFI	in. 🗆	Oth	V			AAM O	B LEAST	NAME
2. NAME OF OPERA		_				775	2 00	T 09	1986	2. WELL N		
CIG Explo		Inc.				· · · · · · · · · · · · · · · · · · ·				96D-3		22
		anuar	Colorada	n 80	201-0	1749	, DI	VISION	VOF		_	OL, OR WILDCAT
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At surface	689' F	NL & 2	098' FEL	of Sec	tion	32.				11. SEC., 1		OR BLOCK AND SURV
At top prod. in	terval repo	orted below										
At total depth										Secti	lon 3	2, T9S, R22
Same				14. PF	MIT NO.		DATE	ISSUED		12. COUNT		18. STATE
Jame				43	-047-	-31730				Vinta	th	Utah
. DATE SPUDDED	16. DAT	E T.D. REAC	HED 17. DAT	TE COMPL.	Ready t	o prod.)		VATIONS (OF, REB,	RT, GR, ETC.)	19.	BLEY. CASINGREAD
8/4/86 3. TOTAL DEPTH, MD	8/	26/86		/11/86				040' G				5040 '
	4 TVD	•	ACK T.D., MD 4	TVD 23.	HOW M	TIPLE COL	MPL.,		Tervals Illed by	BOTARY T	DOLB	CABLE TOOLS
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DIL-FDC/C	NL											No
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. PERFORATION RE	CORD (Inte	rval, sise	and number)			82.	AC	ID, SHO	r, frac	fure, ceme	TPS TN	JEEZE, ETC.
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									u 10	0,000# 2	-07.40	- 50
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9/5/86 TB OF TBET	HOURS !	Flowi:	CHOES SIZE	PROD'N		OIL—BI	L.	9 AS	ICF.	WATER—S		SI - WOPLC
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Vented LIST OF ATTACE	MENTS			<u> </u>				··		Paul I		
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. I hereby certify	that the	foregoing a	nd attached i	nformation	is comp	lete and	correct as	determi	ed from	all available	records	,
SIGNED E	<u> </u>	<u> 2. 2.</u>	Got	TII	LE _	roduc	tion l	Ingine	er	DA'	me l	0-3-86
	Rodne	7	OX C									
		*(See le	nstructions a	nd Space	s for A	ddition	al Data	on Rev	erse Sid	le)		

NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and assure tests, and is surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

When 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency,

or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hem 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval to be separately produced, showing the additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Coment": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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	70P	[
GEOLOGIC MARKERS		MEAS. DEPTH	
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38.			
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AND ALL DRIL	DESCRIPTION, CONTENTS, STC.		
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URBOF; CORED			
CONTENTS THE			
POROSITE AND N USED, TIMB	HOLLOH]	
S ZONES: NT ZONES OF STEED, CUSHIO	TOL		
87. SUMMARY OF POROUS ZONES: 8HOW ALL IMPORTANT EORES OF POROSITY AND CONTENTS THERBOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, PLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	NOI		
87. SUMMAR SHOW DEPTI	FORMATION		

COMPANY: C/6 EXPL	UT ACCOUNT #SUSPENSE DATE:
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	TELEPHONE CONTACT DOCUMENTATION
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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUL GAS AND MINING

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(Ou... instructions on reverse side)

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(3/89)

FRACING PROCEDURE

CIGE #96 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WELL DATA

Location:

689' FNL & 2098' FEL Section 32, T9S, R22E

Elevation:

GL = 5040' KB = 5055

TD:

6000' PBTD: 5836'

Casing:

8-5/8" 24# K-55 ST&C, CSA 256', cmt w/160 sx 5-1/2" 17# J-55 LT&C, CSA 5999', cmt w/1145 sx

Tubing:

2-3/8" 4.7# J-55 tubing

Casing Properties:

Description ID Drift Capacity Collapse Burst 5-1/2" 17# J-55 4.892 4.767 .0232 B/FT 5320 4910 2-3/8" 4.7# J-55 1.995 1.901 .00387 B/FT 7700 8100

Perforations:

4835, 4838, 5344, 5347, 5350, 5354, 5358, 5714, 5718, 5722,

5732, 5735, 5749, 5752

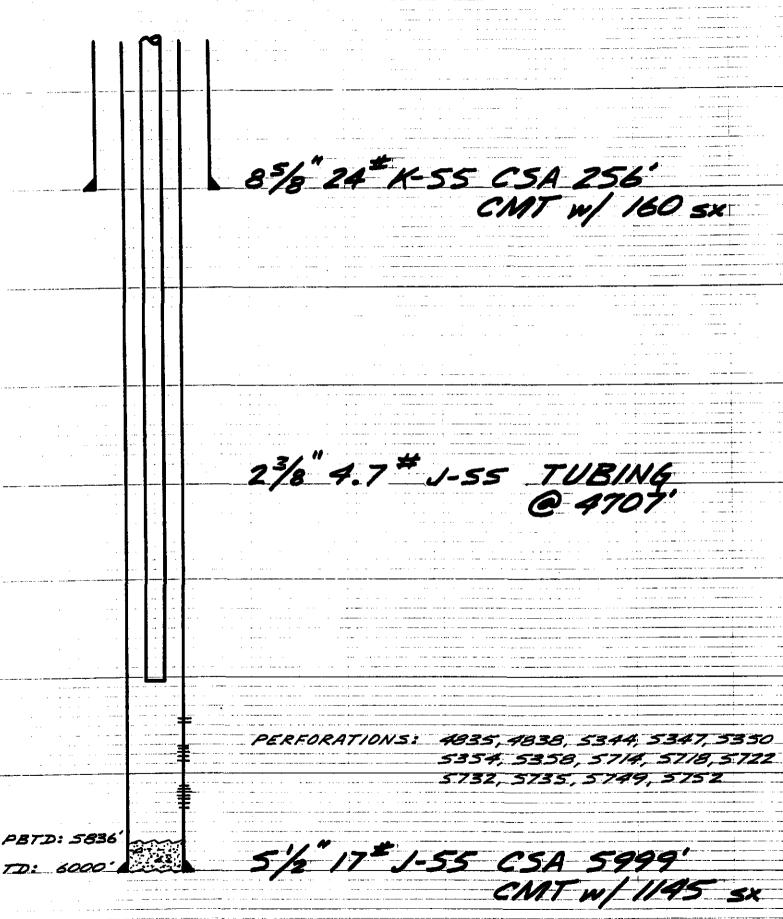
PROCEDURE

- MIRU wireline company. TIH w/sinker bars to tag PBTD. If any perforations are covered, notify Denver office.
- 2. MIRU The Western Company. Prepare to refrac well.
- 3. Frac down tbg and tbg-csg annulus w/59,500 gals X-linked gel and 120,000 lbs 20/40 sand as follows:
 - Pump 4000 gallons of 40# linear gel at 10 BPM, 15 BPM, and 20 BPM. Establish an injection rate for 2 minutes and record pressure before increasing rate to next step.
 - b) After step rate test shut down and record ISIP.
 - c) Calculate number of holes open (in zone 2) and determine the appropriate number of ball sealers to drop.
 - d) Pump 500 gals of 40# linear gel dropping +/- 6-7/8" ball sealers.
 - e) Pump 1000 gals 7.5% HCl as a spearhead to insure perforations are open.
 - f) Pump 1000 gals 40# linear gel as a spacer.
 - g) Pump 14,000 gals Apollo 40 as a pad to initiate the fracture and establish sufficient fracture width to accept sand.

Fracing Procedure CIGE #96 Page Two

- h) Pump 8000 gals Apollo 40 with 1.0 ppg 20/40 mesh sand.
- i) Pump 8000 gals Apollo 40 with 2.0 ppg 20/40 mesh sand.
- j) Pump 8000 gals Apollo 40 with 3.0 ppg 20/40 mesh sand.
- k) Pump 8000 gals Apollo 40 with 4.0 ppg 20/40 mesh sand.
- 1) Pump 8000 gals Apollo 40 with 5.0 ppg 20/40 mesh sand.
- m) Flush to the top perforation with 4390 gals gelled 2% KCl water.
- n) Shut in the well for 4 hours for the gel to break and fracture to heal.
 - NOTE: 1) Frac to have 3% KCl base.
 - 2) Pump at ± -40 BPM.
 - 3) Max surface pressure 5000 psi.
 - 4) Additives
 - a) gel breaker
 - b) clay stabilizer
 - c) friction reducer
 - d) bacteriacide
 - e) scale inhibitor
 - 5) Minimum fluid temperature 70°
 - 6) Batch mix gel prior to fracing
 - 7) Tag sand w/radioactive tracer
- 4. Flow well to clean up frac load.
- Check PBTD for sand fill after frac. Clean out if necessary.
- RU Wireline Company. Run Gamma Ray log across perforations to determine location of sand.

CIGE #96 UINTAH CO., UTAH





STATE OF UTAH DIVISION OF OIL, GAS AND MINING

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See also space 17 below.) At surface 639 FIL & 2093 FEL Section 12 At proposed prod. zone 15. ELEVATIONS (Show whether DF, RT, GR, a 43-047-31730		N/A N/A UNIT AGREEMENT	EE OR TRIBE NA
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CIG Exploration, Inc. ADDRESS OF OPERATOR P.O. Box 749, Denver, Colorado 30201-0749 LOCATION OF WELL (Report location clearly and in accordance with any State requirements, see also space 17 below.) At surface 639 FIIL & 2093 FEL Section 12 At proposed prod. zone API NO. Check Appropriate Box To Indicate Nature of NOTICE OF INTENTION TO: TEST WATER SHUT-OFF PULL OR ALTER CASING NOTICE OF INTENTION TO: TEST WATER SHUT-OFF PULL OR ALTER CASING NULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON CHANGE PLANS (OI COTHER) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work. If well is directionally drilled, give subsurface location perfinent to this work.)	N 1 1 1990	Natural Su	ttes Unit
P.O. Box 749, Denver, Colorado 30201-0749 LOCATION OF WELL (Report location clearly and in accordance with any State requirements, See also space 17 below.) At surface 639 FIIL & 2093 FEL Section 12 At proposed prod. zone API MO. Check Appropriate Box To Indicate Nature of Notice of Intention to: TEST WATER SHUT-OFF PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON REPAIR WELL (Other) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work. If well is directionally drilled, give subsurface location pertinent to this work.)	<u>N 1 1 1990 </u>	FARM OR LEASE N.	AME
P.O. Box 749, Denver, Colorado 30201-0749 LDGATION OF WELL (Report location clearly and in accordance with any State requirem See also space 17 below.) At marface 639 FML & 2093 FEL Section 12 At proposed prod. zone API NO. Check Appropriate Box To Indicate Nature of Notice of Intention to: TEST WATER SHUT-OFF PULL OR ALTER CASING MATERIAL SHOOT OR ACIDIZE ABANDON SHOOT CHANGE PLANS (Other) APPROX. DATE WORK WILL START DATE DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work. If well is directionally drilled, give submarface location perfinent to this work.)		CIGE WELL NO.	
Soe also space 17 below.) At surface 639 FIIL & 2093 FEL Section 12 At proposed prod. zone API NO. 43-047-31730 Show whether DF. RT. GR. a Check Appropriate Box To Indicate Nature of NOTICE OF INTENTION TO: TEST WATER SHUT-OFF PULL OR ALTER CASING NOTICE TEAT SHOOT OR ACIDIZE ABANDON REPAIR WELL (Other) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work. If well is directionally drilled, give subsurface location pertinent to (this work.)	Nicro.		0
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TEST WATER SHUT-OFF PULL OR ALTER CASING FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON CHANGE PLANS (Order) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perstarting any proposed work. If well is directionally drilled, give subsurface location perfinent to this work.)	-		
FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perstarting any proposed work. If well is directionally drilled, give subsurface location pertinent to this work.)	SUBS	EQUENT REPORT OF:	
SHOOT OR ACIDIZE REPAIR WELL (Other) APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work, If well is directionally drilled, give subsurface location pertinent to this work.)	R SHUT-OFF	REPAIRIN	G WELL
APPROX. DATE WORK WILL START DATE DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perstarting any proposed work. If well is directionally drilled, give subsurface location pertinent to this work.)	Ture treatment	X ALTERING	
APPROX. DATE WORK WILL START DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perstarting any proposed work. If well is directionally drilled, give subsurface location pertinent to this work.)	TING OR ACIDIZING	ABANDON	MENT"
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work. If well is directionally drilled, give subsurface location perlinent to this work.)	(Note: Report resul	its of multiple completion	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all per starting any proposed work, if well is directionally drilled, give subsurface location pertinent to this work.)		December 5, 190	-
	* Must be accor bove referer	mpanied by a cement vaced well	erification rep
		OIL AND GA	S
		DRN	ru?
		JRB (SLH
		DTS	SLS
		11-TAS	_
		O. MICROFILM	
		<u> </u>	
		3- FILE	
I hereby eestify that the foregoing is true and correct		<u> </u>	
SIGNED TIMOCH F Sciba TITLE Administr		r pate <u>1-3-</u>	90
(This space for Federal or State office use)	ıtive Manage		
APPROVED BY TITLE	itive Manage		

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #96D (REFRAC)
NATURAL BUTTES FIELD
UINTAH COUNTY, UTAH
WI: 100.000% COGC AFE:
TD: 6000'

CSG: 5-1/2" @ 5999' PERFS: 4835'-5752' CWC(M\$): \$41.0

11/17/89 Flow back load. Frac Wasatch form w/58,400 gals 40# gel w/128,000# 20-40 mesh sd @ 30 BPM @ 2400#, ISIP 1380#. Pretreat w/1000 gals 7-1/2% HCl @ 15 BPM @ 600#. Good ball action. DC: \$38,400 TC: \$38,400

11/19-20/89 Prep to CO sd. SITP 0#. RIH & tag sd @ 5238' on WL. DC: \$2,900 TC: \$41,300

11/21/89 Recover load volume. MIRU. ND WH, NU BOP'S. RIH w/2-3/8" tbg & tag sd @ 5233'. CO 5-1/2" csg to 5835'. Land tbg @ 4707'. ND BOP's. NU WH. RU swab equip. IFL @ 2000'. Rec'd 45 BLW. FFL @ 2000'. DC: \$2,966 TC: \$44,266

11/22/89 Prep to run tracer log. SICP 300#. Swbd 4 runs. Well kicked off flwg 10-15 BLWPH on 20/46" ck. DC: \$916 TC: \$45,182

11/23/89 Flow back after frac. SICP 400#, FTP 150#, 20/64" chk. 5-10 BWPH. RU
OWP. Run Gamma Ray log. All zones took frac. Frac stayed in zone.

11/24/89 450 MCF, 110 BW. SICP 400#, FTP 175#, 20/64" chk.

11/25/89 500 MCF, 120 BW. SICP 400#, FTP 200#, 20/64" chk.

11/26/89 600 MCF, 80 BW. SICP 450#, FTP 250#, 20/64" chk.

11/27/89 750 MCF, 15 BW. SICP 475#, FTP 250#, 20/64" chk.

11/28/89 SI to build press. SITP 900#, SICP 900#, 12/64" chk.

11/29/89 SI 9:00 a.m., 11/28/89 to bld press. TP 550, CP 900, 20/64" chk. Prod 18 MCF, 1 BW.

11/30/89 FTP 750 psi, FCP 800 psi, 13/64" chk. Prod 560 MCF, 0 BO, 0 BW.

12/1/89 FTP 650 psi, FCP 750 psi, prod 213 MMCF, 0 BO, 0 BW.

12/2-4/89 FTP 700 psi, FCP 800 psi, 15/64" chk. Prod 376 MMCF, 0 BO, 0 BW.

12/5/89 FTP 650#, SICP 800#, 14/64" chk. Present prod: 370 MCFD, 1-3/4 BO, 0 BW. 700# FTP, 800# SICP, 15/64" chk. Frac unsuccessful. Prior prod: 820 MCFD, 0 BW, 0 BO. Final report.

DC: \$3,840 TC: \$49,022

Page 1

Form 3164-5 ** (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

FORM APPROVED		
Budget Bureau No.	1004-0135	
Expires: March	31, 1993	

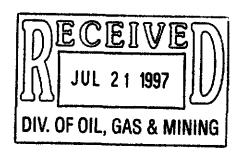
5.	Lease	Designation	and Serial No

State	MΙ	-22649

6. If Indian, Allottee or Tribe Name

Use "APPLICATION FOR	N/A		
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation Natural Buttes Unit	
1. Type of Weil Oil Weil X Gas Weil Other 2. Name of Operator		B. Well Name and No. CIGE 96D-32-9-22	
Coastal Oil & Gas Corporation		9. API Well No.	
3. Address and Telephone No. P.O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 689' FNL & 2098' FEL		43-047-31730£ 10. Field and Pool, or exploratory Area Natural Buttes Field	
NW/NE, Section 32, T9S-R22E 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	11. County or Parish, State Uintah County Utah OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
X Notice of Intent	Abandonment	Change of Plans	
Subsequent Report Final Abandonment Notice	Recompletion Plugging Back Casing Repair Altering Casing X Other Lwr tbg. acidize. ins P	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

Please see the attached procedure for work to be completed on the subject well.



14. I hereby certify that the foregoing is true and correct Signed August Augus	Bonnie Carson File Senior Environmental Analyst	Date 7/18/97
(This space for Federal or State office 1889) Approved by Conditions of approval, if any:	Title <u>Petroleum Engineer</u>	Date 7/21/97

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CIGE 96D-32-9-22 NATURAL BUTTES FIELD SECTION 32 T9S R22E WORKOVER PROCEDURE

WELL DATA

LOCATION:

689' FNL 2098' FEL SEC. 32 T9S R22E

ELEVATION:

5040' GR., 5055' KB.

TD:

PBTD 5836'(1986); WLS 5726'(11/96) 8-5/8", 24.0#, K-55 @ 256' w/ 160 SX.

CSG:

@ 5999′ w/ 1145 TBG:

FORMATION(S):

5-1/2", 17.0#, J-55 2-3/8", 4.7#, J-55

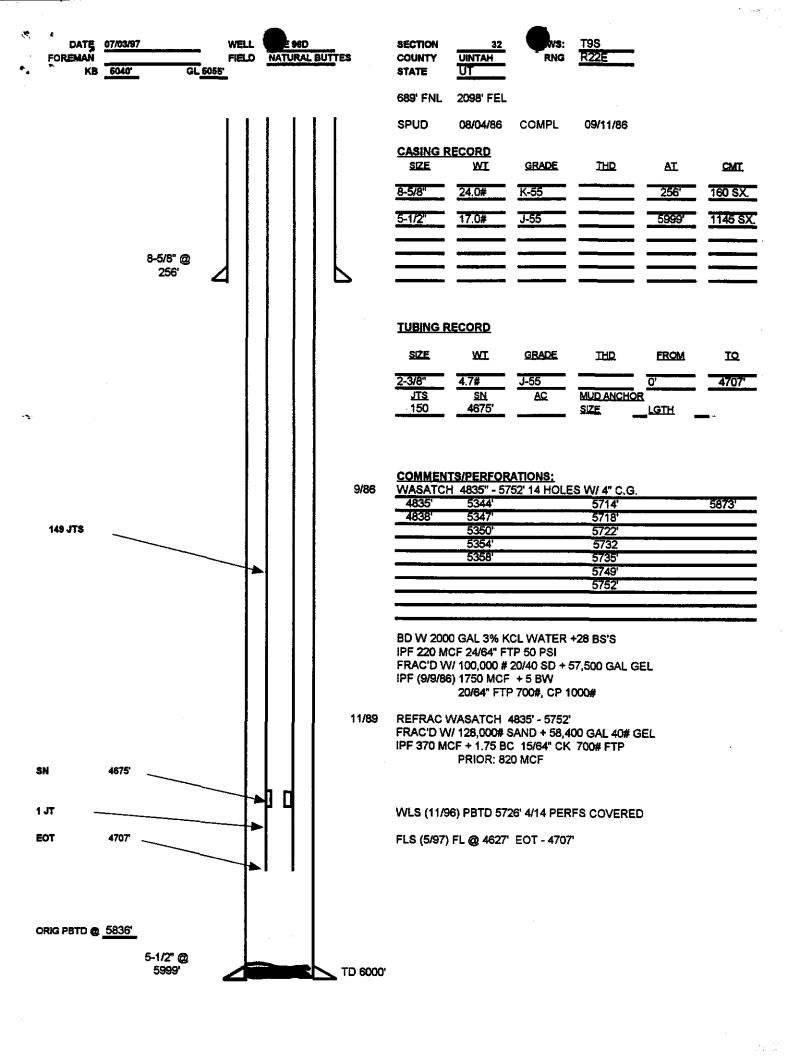
@ 4707'

WASATCH 4835' - 5752', 14 HOLES (1986)

PROCEDURE

MI & RU pulling unit. Blow down & kill well w/ minimum amount of 2% KCL water. ND WH. NU BOP. Record BLTR.

- TIH w/2-3/8" tbg w/NC to tag new PBTD (WLS 5726'). 2. NOTE: 5714' - 5752' is single zone- if partially open no clean out needed. RU service company. Spot 882 gal. 15% HCL acid w/ additives across perf's 4835' - 5726'(WL PBTD) to clean up possible scale. RD service company. PU above perf's & wait 3 hrs for acid to soak. RIH & land 2-3/8" tbg @ 5358' (new EOT).
- ND BOP. NU WH. RD & MO pulling unit. RU swab unit. 3. Swab/flow back acid & water to clean up.
- 4. Complete installation of plunger lift equipment. Return the well to sales.



Form \$160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

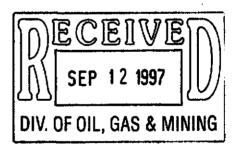
	F		, -	,,,
				-
Lease	Designat	ion and	Serial	No.

State ML-2	2649
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6. If Indian, Allottee or Tribe Name

Use "APPLICATION FOR	PERMIT - " for such proposals	N/A	
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation Natural Buttes Unit	
1. Type of Well Oil Well Well Other 2. Name of Operator	<u> </u>	8. Well Name and No. CIGE 96D-32-9-22	
Coastal Oil & Gas Corporation 3. Address and Telephone No. P.O. Box 749, Denver, CO 80201-074		9. API Well No. 43-047-317302 10. Field and Pool, or exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey De 689' FNL & 2098' FEL NW/NE, Section 32, T9S-R22E	i) TO INDICATE NATURE OF NOTICE, REPORT	Natural Buttes Field 11. County or Parish, State Uintah County Utah	
TYPE OF SUBMISSION	TYPE OF ACTION	ON OTHER DATA	
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction	
X Subsequent Report Final Abandonment Notice	Plugging Back Casing Repair Altering Casing X Other Lwr tbg. acidize. ins P	Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

Please see the attached chronological history for work performed in the subject well.



4. I hereby certify that the foregoing is true and correct Signed The Edward	Sheila Bremer Title Environmental & Safety Analyst	Date September 9, 1997
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Page 1

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE 96D

Natural Buttes Unit Uintah County, Utah

WI: 100.0%

TD: 6000': CSG: 51/2" @ 5999'

PERFS: 4835'-5752'

Acdz, Lwn Tbg, Inst. PLD

08/24/97 RU to acidize. MIRU GWS rig #101. Bled well to pit, inst pump lines. Pump 20 bbls 2%

KCl. ND tree, NU BOPs. PU & RIH 34 jts 2%" tbg. Tag @ 5743' KB. Broach tbg.

SWSDNF.

DC: \$4,006 TC: \$4,006

08/25/97 Swabbing. Rebuild tree. MIRU B J Serv. PT lines @ 1000 psi. Pump 21 bbls 15% HCl w/ add. Flush 21 bbls 2% KCl. Avg rate 4 BPM. RD & release B J Serv. POOH. LD 14

jts 2%" tbg, land tbg in hanger. RD BOPs, RU tree. RD & release GWS #101. Inst PLE. MIRU Delsco swab unit. Swab 15 runs, rec 45 bbls, spent acid & water. IFL 4700', FFL

4400'. FCP 300 psi.

DC: \$12,561 TC: \$16,567

08/26/97 Blow the to pit, no fluid. Start swab. Pull 12 runs, rec 18 bbls. IFL 4600', FFL 5000'.

SITP 275 psi, FTP 0 psi. SICP 375 psi, FCP 340 psi. SWSDFN @ 3 pm.

DC: \$1,265

TC: \$17,832

On production. Put well on line & well died. Tried to bring up plunger. Started to swab. Made 3 runs, well flowed bringing up water but no plunger. Left blowing to pit for 2 hrs.

Plunger came up. Put well on line. Selling. ITP 320 psi, FTP 200 psi. ICP 370 psi, FCP 300 psi. IEI 4600' FEI 4600'

300 psi. IFL 4600', FFL 4600'. DC: \$835

TC: \$18,667

Flowing 77 MCF, 10 BW, FTP 110 psi, CP 268 psi, 48/64" chk.

08/28/97 Flowing 261 MCF, 5 BW, FTP 104 psi, CP 265 psi, 64/64" chk, 24 hrs.

08/29/97 Flowing 327 MCF, 3 BW, FTP 110 psi, CP 227 psi, 64/64" chk, 24 hrs.

08/30/97 Flowing 354 MCF, 3 BW, FTP 130 psi, CP 261 psi, 64/64" chk, 24 hrs.

08/31/97 Flowing 348 MCF, 3 BW, FTP 108 psi, CP 177 psi, 64/64" chk, 24 hrs.

09/01/97 Flowing 340 MCF, 3 BW, FTP 143 psi, CP 200 psi, 64/64" chk, 24 hrs.

Prior production: Flowing 93 MCF, FTP 127 psi, CP 275 psi, 64/64" chk, 24 hrs.

Final Report.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND N	MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORT	TS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal k	new wells, significantly deepen existing wells below or alerals. Use APPLICATION FOR PERMIT TO DRIL	current bollom-hole depth, reenter plugged wells, or to .U. form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER)	8. WELL NAME and NUMBER:
	ONO WEEL CO. OTHER		Exhibit "A"
2. NAME OF OPERATOR:	Production Oil & Con	Componi	9. API NUMBER:
3. ADDRESS OF OPERATOR:	Production Oil & Gas	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	y Vernal state Utah z		IV. FILLE AND FOOL, ON WILDOAT.
			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIOIAN:		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	PRT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	
		<u></u>	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
(Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATION:	S RECLAMATION OF WELL, SITE	X other: Name Change
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show a	Il perlinent details including dates, depths, volum	ies, etc.
		Coastal Corporation and	
As a result of	3110 11101 801 800110011 1110	TOUR TOUR TOUR TOUR	· · · · · · · · · · · · · · · · · · ·
subsidary of El	Paso Energy Corporation	on, the name of Coastal	Oil & Gas Corporation
has been change	d to El Paso Production	n Oil & Gas Company effe	ctive March 9, 2001.
	See !	Exhibit "A"	
Bond # 400JU070	8		
Coast	al Oil & Gas Corporatio	on .	
NAME (PLEASE PRINT) John	T Elzner	TITLE Vice Presid	ent
L17	<i>2</i> -	01 17 01	
SIGNATURE		DATE 06-15-01	
El Pa	so Production Oil & Gas	s Company	
NAME (PLEASE PRINT) John	TElzner	Vice Presid	lent

RECEIVED

JUN 19 2001

DIVISION OF OIL, GAS AND MINING

State of Delaware Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

IUN 1 2001

DIVISION OF OIL, GAS AND MINING



Darriet Smith Windson Servetory of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

largaret E. Roark, Assistant Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

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JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU- 7 872 7	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Operator Name Change (Only)

ROUTING

ROUILIU		
1. GLH	4-KAS	
2. CDW 🗸	5-LP	
3. JLT	6-FILE	

Designation of Agent

X Merger

FROM: (Old Operator):			w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO			
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA	AY PLAZA	STE 2721	RM 2975E
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995	*	
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-	4721		
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL:	BUTTES		
WELL(S)	· · · · · · · · · · · · · · · · · · ·					
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
CIGE 96D-32-9-22	43-047-31730	2900	32-09S-22E	STATE	GW	P
CIGE 106D-32-9-22	43-047-31746	2900	32-09S-22E	STATE	GW	<u>P</u>
NBU 157	43-047-32007	2900	32-09S-22E	STATE	GW	P
NBU 161	43-047-32023	2900	32-09S-22E	STATE	GW	P
CIGE 173-32-9-22	43-047-32324	2900	32-09S-22E	STATE	GW	P
NBU 281	43-047-32866	2900	32-09S-22E	STATE	GW	P
NBU 282	43-047-32867	2900	32-09S-22E	STATE	GW	P
CIGE 190-32-9-22	43-047-32912	2900	32-09S-22E	STATE	GW	P
NBU CIGE 241-32-9-22	43-047-33208	2900	32-09S-22E	STATE	GW	P
NBU 5-36B	43-047-30272	2900	36-09S-22E	STATE	GW	P
NBU CIGE 9-36-9-22	43-047-30419	2900	36-09S-22E	STATE	GW	P
NBU CIGE 62D-36-9-22	43-047-30885	2900	36-09S-22E	STATE	GW	P
NBU 213-36J	43-047-31268	2900	36-09S-22E	STATE	GW	P
CIGE 162-36-9-22	43-047-32164	2900	36-09S-22E	STATE	GW	P
NBU 318-36E	43-047-32204	2900	36-09S-22E	STATE	GW	P
NBU 343-36E	43-047-32205	2900	36-09S-22E	STATE	GW	P
CIGE 221-36-9-22	43-047-32868	2900	36-09S-22E	STATE	GW	P
NBU CIGE 92D-13-10-20J	43-047-31162	2900	13-10S-20E	STATE	GW	P
NBU 74	43-047-31087	2900	24-10S-20E	STATE	GW	P
NBU CIGE 55-1-10-21	43-047-30512	2900	01-10S-21E	STATE	GW	P
OPERATOR CHANGES DOCUMENTAT	ION					
1. (R649-8-10) Sundry or legal documentation was re	eceived from the FORM	ER operato	r on:	06/19/200	1	
CD (40 9 10) Consider an local decomposition	and a Summary of Miles Street,			04/10/200	1	
(R649-8-10) Sundry or legal documentation was re	eceived from the NEW of Commerce	-		06/19/200	_	06/21/2001

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 07/19/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/19/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
SI	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: 400JU0705
FI	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: N/A
F	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17. 2003 3:34PM



NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.F.

410 Seventeenth Street #2300 Deriver Colorado 80202-4456 Telephonet 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety — Continental Casualty Company
Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.
Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.
Assumption Rider — Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Wastport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of second.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 FEB 2 2 2002

DIVISION OF OIL, GAS AND MINING

in Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

:

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandu

Uintah & Ouray Agency

٠ ۵

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil. Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

ACTING

Sincerely,

Director, Office of Trust Responsibilities

Enclosure

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR CAS AND MINING

	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	ew wells, significantly deepen existing wells below cu terals. Use APPLICATION FOR PERMIT TO ORILL I		7. UNIT or CA AGREEMENT NAME:
I. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR: El Paso	Production Oil & Gas Company	,	9. API NUMBER:
3. ADDRESS OF OPERATOR:		77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	
•	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	OTHER:
Operator change to W	Vestport Oil and Gas Company	pertinent details including dates, depths, volume	
effective December 1	7, 2002.		
BOND #			
State St	urety Bond No. RLBC	0005236	
	Fee Bond No. RLBC	0005238	ncoelven
n of statement statement -			RECEIVED
EL PASO PRODUCTIO	ON OIL & GAS COMPANY		EED 1 0 1003
			FEB 2 8 2003
	/////		DIV. OF OIL. GAS & MINING
By: Pr	(/VPC		DIV. 0. 19
Jon R Nelsen, Attor	mey-in-Fact		·
WESTPORT David R. D	OIL AND GAS COMPANY, L.P.	TITLE Agent and Attorn	ev-in-Fact
NAME (PLEASE PRINT)	(I salle		
SIGNATURE	MIZY	DATE 12/17/02	
		· · · · · · · · · · · · · · · · · · ·	

(This space for State use only)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has chang	ged, effective:	12-17-02				
FROM: (Old Operator):		TO: (New Op	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT OIL & GAS COMPANY LP				
Address: 9 GREENWAY PLAZA		Address: P O B	OX 1148			
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.				
CA	No.	Unit:		L BUTTES		
WELL(S)	***					
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG	<u></u>	NO	TYPE	TYPE	STATUS
NBU 41J	31-09S-22E	43-047-31224	2900	STATE	GW	P
CIGE 97D-31-9-22	31-09S-22E	43-047-31729	2900	STATE	GW	P
NBU 155	31-09S-22E	43-047-32004	2900	STATE	GW	P
CIGE 148-31-9-22	31-09S-22E	43-047-32024	2900	STATE	GW	P
NBU 280	31-09S-22E	43-047-32865	2900	STATE	GW	P
CIGE 220-31-9-22	31-09S-22E	43-047-32884	2900	STATE	GW	P
NBU 326	31-09S-22E	43-047-33204	2900	STATE	GW	P
NBU 354	31-09S-22E	43-047-33231	2900	FEDERAL	GW	P
NBU 160	31-09S-22E	43-047-32006	2900	STATE	GW	PA
CIGE 241-32-9-22	32-09S-22E	43-047-33208	2900	STATE	GW	P
NBU 404	32-09S-22E	43-047-34375	2900	STATE	GW	P
NBU 281	32-09S-22E	43-047-32866	2900	STATE	GW	P
NBU 282	32-09S-22E	43-047-32867	2900	STATE	GW	P
CIGE 190-32-9-22	32-09S-22E	43-047-32912	2900	STATE	GW	P
NBU 157	32-09S-22E	43-047-32007	2900	STATE	GW	P
CIGE 96D-32-9-22	32-09S-22E	43-047-31730	2900	STATE	GW	P
VBU 51J	32-09S-22E	43-047-31234	2900	STATE	GW	P
CIGE 106D-32-9-22	32-09S-22E	43-047-31746	2900	STATE	GW	P
NBU CIGE 36D-32-9-22	32-09S-22E	43-047-30833	2900	STATE	GW	P
NBU 54N	32-09S-22E	43-047-30890	2900	STATE	GW	P
NBU 54N OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received.	32-09S-22E	43-047-30890	2900			P
2. (R649-8-10) Sundry or legal documentation was recei	ved from the NEW	V operator on:	03/04/200	3		
3. The new company has been checked through the Depa	artment of Comm	erce, Division o	of Corpora	tions Databa	ase on:	03/06/20
4. Is the new operator registered in the State of Utah:	YES	Business Numb	oer:	1355743-018	.1	
5. If NO, the operator was contacted contacted on:						

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
7.	Federal and Indian Lease Wells: The BLM an or operator change for all wells listed on Federal or India		pproved -12/31/20	_	, name chang BIA-12/5/02	e,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit of	perator for wells liste	ed on:	02/27/2003		
9.	Federal and Indian Communization Agrees The BLM or BIA has approved the operator for all we	•	on:	N/A	``	
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has a water disposal well(Transfer of Au N/A	thority to Inject,
D A	TA ENTRY: Changes entered in the Oil and Gas Database on:	03/18/2003				:
2.	Changes have been entered on the Monthly Operator (Change Spread Shee	t on:	03/18/2003		
3.	Bond information entered in RBDMS on:	N/A				
4.	Fee wells attached to bond in RBDMS on:	N/A				
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236				
FE 1.	DERAL WELL(S) BOND VERIFICATION Federal well(s) covered by Bond Number:	158626364				
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239				
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed	covered by Bond Nu	mber	RLB 000523	8	
	The FORMER operator has requested a release of liabili The Division sent response by letter on:	ty from their bond on N/A	:	N/A		
3. (ASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this	been contacted and i	informed N/A	by a letter from	n the Division	
CO	MMENTS:					

Form 3160-5 (August 1999)

(Instructions on reverse)

UP SED STATES DEPARTM OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease	Scrial	No.
J. Lease	Senai	NO.

Multiple Wells - see attached

<u>.</u>				muluple well	is - see allaciled
Do not use the	is form for proposals to i. Use Form 3160-3 (APD	o drill or reenter an)) for such proposals.		6. If Indian, All	lottee or Tribe Name
SUBMIT IN TRIPL	ICATE – Other instru	uctions on revers	e side	7. If Unit or CA 891008900A	/Agreement, Name and/or No.
Oil Well 🗶 Gas Well	Other			8. Well Name a	nd No.
2. Name of Operator					s - see attached
WESTPORT OIL & GAS COM	PANY, L.P.	_		9. API Well No	
3a. Address		3b. Phone No. (include	area code)	Multiple Well	s - see attached
P.O. BOX 1148 VERNAL, UT		(435) 781-		10. Field and Poo	ol, or Exploratory Area
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)	· · · · · · · · · · · · · · · · · · ·		Natural Butte	s Unit
Multiple Wells - see attached				11. County or Pa	rish, State
			·	Uintah Count	
12. CHECK A	PPROPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, RE	PORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction	Reclamation Recomplete		Water Shut-Off Well Integrity Other
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	☐ Temporarily ☐ Water Dispos		
13. Describe Proposed or Completed Oper If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved of testing has been completed. Final Ab determined that the site is ready for fine Westport Oil & Gas requests a variance	k will be performed or provide operations. If the operation resultand on ment Notices shall be filed all inspection.	the Subsurface locations and the Bond No. on file with a lits in a multiple completion and only after all requiremen	neasured and true BLM/BIA. Require nor recompletion in nts, including reclar	e vertical depths of ed subsequent repo n a new interval, a nation, have been	all pertinent markers and zones. ons shall be filed within 30 days
with a pressure-vacuum thief hatch and	f/or vent line value. The vent	rr mo.a. requining each sa	ales tank be equip	ped	
condensate will not payout the increme	ental cost of purchasing and n	naintaining the valve resul	conomic analysis s Iting in a loss of va	shows the value of alue over the product	of the shrunk ducing life of the well.
The volume lost to shrinkage by droppi of a representative sample from the flet The average NBU well produces appro- month lost volume due to shrinkage. The and maintaining the valves and other di- Westport Oil & gas requests approval of	Id. The sample shrunk from 9 ximately 6 bbls condensate p ne value of the shrunk and los evices that hold the positive to	8.82% of oringinal volume er month. The resulting shat condensate does not re- ank pressure. An econom	e to 98.52% when hrinkage would an coup or payout the ic run based on th	the pressure was nount to 0.56 bbls a cost of installing te loss and costs	s dropped. s per g is attached
Westport Oil & gas requests approval of 14. I hereby certify that the foregoing is tri	ue and correct	See and Adina Of the Mell	to the operator a	no the mineral ro	yalty owners.
Name (Printed/Timed)	•	*			0

SEP 1 0 2003 Title COPY SENT TO CHEAT J.T. Conley Operations Manager Date: Signature DIV. OF OIL, GAS & MILLER 9-2-2003 THIS SPACE FOR FEDERAL OR STATE USE by the Pederal Approval Of This Approved by Utah Division of Action is Necessary Oil, Gas and Mining Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Date: Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and milifully to make false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. de partment of agency of the United States any

	•		4		
				1	•
	WELL	LEGALS	STFLEASENO	CANUMBER	APINO
	CIGE 092D	13-10-20 SENW	UTU4485	891008900A	43047311620081
	CIGE 093D	3-10-21 SWNW	UTU0149078	891008900A	430473116300\$1
	CIGE 094D	7-10-21 SWNE	UTU01791	891008900A	430473116400S1
	CIGE 095D CIGE 096D	14-10-21 NESW	UTU01393C	891008900A	430473116600S1
	CIGE 097D	32-9-22 NWNE 31-9-22 SESE	ML22649 U01530A	891008900A	430473173000\$1
	CIGE 098D	25-9-21 NESE	U0868	891008900A 891008900A	430473172900S1 4 430473172700S1 4
	CIGE 099D	25-9-21 NWNE	U01189	891008900A	430473122300S1
	CIGE 100D	2-10-21 SENE	ML22652	891008900A	430473173100S1 V
	CIGE 101D	9-10-21 SWSE	UTU01791	891008900A	430473173600S1
	CIGE 102D	8-10-21 SWNW	UTU01791	891008900A	430473174100S1
	CIGE 103D	13-10-20 NENE	UTU02270A	891008900A	430473174200\$1
	CIGE 105D CIGE 106D	1-10-22 NENW	U011336	891008900A	430473175800S1
	CIGE 100D	32-9-22 SENW 1-10-21 NWNW	ML22649 ML23612	891008900A 891008900A	430473174600S1 V
	CIGE 108D	4-10-21 NESE	U01416	891008900A	430473174700S1 ✓ 430473175600S1
	CIGE 109D	33-9-22 SWNW	UTU01191A	891008900A	430473175400S1
	CIGE 110D	7-9-21 SWSE	UTU0575B	891008900A	430473195900S1
	CIGE 111D	13-9-21 SESW	U01193	891008900A	430473230500S1
	CIGE 112D	19-9-21 SESE	U0581	891008900A	430473194500S1
	CIGE 113	21-9-21 SWNE	UTU0576	891008900A	430473194400S1
	CIGE 114 CIGE 115	34-9-21 NESE	U01194A	891008900A	43047319150081
	CIGE 116	35-9-21 NWNE 29-9-22 NWSW	ML22582 ML22935	891008900A 891008900A	43047319180081
	CIGE 117	34-9-22 SWNW	UTU0149077	891008900A	430473191900S1 430473192800S1
	CIGE 118	35-9-22 NESE	UTU010954A	891008900A	430473202500S1
	CIGE 119	15-10-21 NENE	UTU01416A	891008900A	430473192700S1
	CIGE 120	15-9-20 NENE	UTU0144868	891008900A	430473225100S1
	CIGE 121	15-9-20 SWNE	UTU0144868	891008900A	430473225200S1
	CIGE 122 CIGE 123	7-9-21 NENE	UTU0149767	891008900A	430473209800\$1
	CIGE 123	7-9-21 SWNE 9-9-21 NWSE	UTU0575B	891008900A	430473204700\$1
	CIGE 125	13-9-21 NWNW	U1U01188 U01193	891008900A 89100 8 900A	430473204500S1
	CIGE 127	16-9-21 NESW	ML3141	891008900A	430473208400\$1 430473203600\$1
	CIGE 129	18-9-21 NENW	UTU0581	891008900A	430473204300S1
	CIGE 130	19-9-21 NENE	U0581	891008900A	430473203000S1
	CIGE 131	19-9-21 SWNE	U0581	891008900A	430473202900S1
	CIGE 133	35-9-21 SWSE	ML22582	891008900A	430473197800S1 🗸
	CIGE 134D CIGE 135	1-10-20 SWSW 3-10-21 SWSW	UTU02270A	891008900A	430473198900\$1
	CIGE 136	4-10-21 SWNE	UTU0149078 ML22940	891008900A 891008900A	430473200100S1
	CIGE 137	6-10-21 SENE	UTU01791	891008900A	430473197900S1 430473198800S1
	CIGE 138A	6-10-21 SENW	UTU01791	891008900A	430473204900S1
	CIGE 139	10-10-21 SWNE	UTU0149079	891008900A	430473198600S1
	CIGE 140	16-10-21 NENE	ML10755	891008900A	430473197700S1
	CIGE 141 CIGE 142	7-10-22 NWNE	ML23609	891008900A	430473197000S1
	CIGE 143	25-9-21 SENE 34-9-21 SWNE	U01189 U01194A	891008900A	430473199400\$1
	CIGE 144	2-10-22 SWNE	ML22651	891008900A 891008900A	430473199500S1 ✓ 430473202200S1
	CIGE 145	29-9-22 SENW	ML22935	891008900A	430473199300S1
	CIGE 146	16-10-21 NWNE	ML10755	891008900A	430473202100S1
	CIGE 147	36-9-22 SESW	ML22650	891008900A	430473202000S1 🗸
	CIGE 148	31-9-22 NWNE	ML22935A	891008900A	430473202400S1 V
· · · · · · · · · · · · · · · · · · ·	CIGE 149 CIGE 150	8-10-21 NWNE 9-10-21 SWNE	UTU01791	891008900A	430473205600S1
	CIGE 151	10-10-21 SWSE	UTU01416 UTU0149079	891008900A 891008900A	430473205800S1 430473205900S1
	CIGE 152	33-9-22 SESW	UTU01191A	891008900A	4304 7320590051 4304 73206800S1
	CIGE 153	35-9-22 SESW	UTU010954A	891008900A	430473206700S1
	CIGE 154	13-10-20 NWNW	UTU4485	891008900A	430473211900S1
	CIGE 155	9-9-21 SENE	UTU01188B	891008900A	430473215700S1
	CIGE 156 CIGE 157	16-9-21 NESE 16-9-21 SWNW	ML3282	891008900A	43047 3219500S1
		INDUSTRIBUTED IN THE STREET	UTU38409	891008900A	430473216000S1

Project Edinstructions:		d euld r					e evaluation re			
\	is pr	otected to	prevent or	ccidental a	iteration of th	ne formulas.	of the page. It See JTC for ch			
					as unit OPX o	costs for \$/BF	and \$/MCF			
Project Name	-	ndensale Si								
is th	iluq ilew p doj sir	or productio	on rig job ? BEFORE		(Y or N)	:	DIFFERENC	Œ		
	Gross Oil Revenue		\$/Year \$1,0	YAR I	\$/Yea	099	\$/Year	īi l		
	Gross Gas Revenu			\$0		\$0		\$0		
1 1	NGL Revenue PULING UNIT SERV	/ICE		\$0		\$0		<u>\$0</u>]		
	WIRELINE SERVICE							\$0		
1 4	SUBSURF EQUIP RE			-		- ∤		<u>\$0</u>		
	CONTRACT LABOR			\$0	\$	200	\$2	ळ		
1 [LEASE FUEL GAS			\$0		\$0		\$0 \$0		
	UTILITIES - ELECTRIC CHEMICAL TREATI			\$0		\$0		\$0 \$0		
	MATERIAL & SUPP	Y		\$0	\$	50	\$1.			
	WATER & HAULING ADMINISTRATIVE C				 			SO		
	GAS PLANT PROC	ESSING		\$0				\$0		
				4 0	•	350	\$3.	50 Increa	ed OPX Per	Year
1		ар/Бир			Oil Price	\$ 23.0	6 \$/80			
, ا		Code 2/830/840 T	Cost, \$		Gas Price Electric C		\$/MCF \$ / HP / dar			
1	Expense \$	30/860		\$0	OPX/BF	\$ 2.0	0 \$/BF	1		
	Total\$	I	\$1,2	00	OPX/MCF	\$ 0.6	2 \$/MCF			
1	Production & O		: Before		Affer		Difference			
4	Dii Production	ĺ	-	92 BOPD		94 BOPD		D2 BOPD		
	Gas Production Wtr Production	Į.		0 MCFPD BWPD		0 MCFPD		0 MCFPD 0 BWPD		
+	lorse Power	t		HP		HP		O HP		
F	Fuel Gas Burned	[MCFPD		MCFPD		0 MCFPD		
] ,	rojeci Liie:					Payout	Calculation:			
	-	Ufe =	20 longer than	Years		'				
)].			maga na	v zu years)		Payout		Total inves X + increme	lmeni inki Revenue)	"1
1 .	nternal Rate of Re After Tax	HUM: IROR ≃[#DIV/O			Pavout	occurs when i	iotal AT cash	flow equats in	ostma
]],	AT Cum Cashliow	•	-			See gro	iph below, not	e years whe	n cashflow rec	iches z
1 .	Operating Cashillo	_	(\$2,91	7) (Discou	nted @ 10%)	Payout	= NEVER	Years (or ₩VALUE	Da
4	Goss Reserves:									
	Oil Reserves = Jas Reserves =			4 BO 9 MCF						
9	Gas Equiv Reserve	4 =		38 MCFE						
Notes/Assum										
	in average NBU v re placed on the	ell produce lank, The In	et 0.192 Bc ocreated p	<u>od with no</u> roduction c	lank pressum loes not pay	. The productive valve	ction is increase cost or the es	ed to 0.196 Ministed on	Scod If 6 ozs o	DESSE
<u> </u>		·								
ĺ			Proje	elt Conde	nsate Shrinka	ge Economi	CS			
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five Cast	\$1,000)									
mulative Cast	\$1,000) \$1,500) \$2,000)									
umulative Cast	\$1,000) \$1,500)									
AT Cumulative Cast	\$1,000) \$1,500) \$2,000)									

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio	Specific Gravity of	Separator Volume	Separator Volume
<u>L</u>		(scf/STbbi)	Flashed Gas	Factor	Percent
peig	•F	(A)	(Air=1.000)	(6)	(C)
Calculated	at Labora	tory Flash Cond	ition s		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0	-	1.000	98.14%
Calculated	Flesh witi	h Backpressure	using Tuned EOS	3	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1,015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume. Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has change	ged, effective:			1/6/2006		
FROM: (Old Operator):		TO: (New Or	perator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onshor	e, LP		
1368 South 1200 East			outh 1200 l		,	
Vernal, UT 84078		Vernal,	UT 84078			
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024			
CA No.		Unit:		ATURAL B	UTTES	UNIT
WELL NAME	SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
	٠.		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENT.	ATION					
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation wa	s received from the	FORMER one	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation wa		_		5/10/2006	-	
3. The new company was checked on the Departr		-				3/7/2006
4a. Is the new operator registered in the State of U		Business Numb	•	1355743-018		
4b. If NO, the operator was contacted contacted o					•	
5a. (R649-9-2)Waste Management Plan has been re	ceived on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites compl	ete on:	n/a	3 LA wells	s & all PA w	ells tran:	sferred
5c. Reports current for Production/Disposition & S	undries on:	ok	•			
6. Federal and Indian Lease Wells: The	BLM and or the E	IA has appro	ved the n	nerger, nan	ne chan	ge,
or operator change for all wells listed on Federa			BLM	3/27/2006		not yet
7. Federal and Indian Units:						
The BLM or BIA has approved the successor	of unit operator for	wells listed on:		3/27/2006		
8. Federal and Indian Communization	•	,				
The BLM or BIA has approved the operator f				n/a		
9. Underground Injection Control ("Ul	,	vision has appro			sfer of A	uthority to
Inject, for the enhanced/secondary recovery un	it/project for the wa	ter disposal wel	l(s) listed o	n:		
DATA ENTRY:						
1. Changes entered in the Oil and Gas Database		5/15/2006		# /# # /# D D D F		
2. Changes have been entered on the Monthly Op	erator Change Sp			5/15/2006		
3. Bond information entered in RBDMS on:		5/15/2006				
4. Fee/State wells attached to bond in RBDMS on5. Injection Projects to new operator in RBDMS of		5/16/2006				
6. Receipt of Acceptance of Drilling Procedures for			 /a	Name Chan	an Ombr	
BOND VERIFICATION:	or Ar D/New on.		n/a	Name Chan	ge Only	
Federal well(s) covered by Bond Number:		CO1203				
2. Indian well(s) covered by Bond Number:	•	RLB0005239				
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	5	
a. The FORMER operator has requested a release			n/a	rider added		
The Division sent response by letter on:	of hability from the	n bond on.	II/ a	. iluei auuei	I KIVIG	
LEASE INTEREST OWNER NOTIFIC	ATION:					
4. (R649-2-10) The FORMER operator of the fee		acted and inform	ned by a let	ter from the	Division	
of their responsibility to notify all interest owner			5/16/2006			
COMMENTS:						

4 Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY NOTICES AND REPORTS ON WELLS			MULTIPLE LEASES			
Do not use this abandoned well.			6. If Indian, Allottee or Tril	be Name		
	ICATE - Other instru		- 112		7. If Unit or CA/Agreemen	t, Name and/or No.
1. Type of Well					-	
Oil Well X Gas Well	Other				8. Well Name and No.	
2. Name of Operator					MUTIPLE WELLS	3
KERR-McGEE OIL & GAS (ONSHORE LP				9. API Well No.	
3a. Address		1	hone No. (includ	le area code)		
1368 SOUTH 1200 EAST V			781-7024		10. Field and Pool, or Exploi	atory Area
4. Location of Well (Footage, Sec.,	1., K., M., or Survey Description	οπ)			11 6	· · · · ·
SEE ATTACHED					11. County or Parish, State	
					UINTAH COUNTY, U	TAH
	ROPRIATE BOX(ES) TO I	NDICA	TE NATURE	OF NOTICE, R	EPORT, OR OTHER DAT	A
TYPE OF SUBMISSION			TYI	PE OF ACTION		
Notice of Intent	Acidize	=	epen	==	(Start/Resume)	
Subsequent Report	Alter Casing Casing Repair		ecture Treat w Construction	Reclamatio		
	Change Plans		g and Abandon	Temporaril		CHANGE OF TOR
Final Abandonment Notice	Convert to Injection	Plu	g Back	Water Disp		
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	operations. Il the operation resul bandonment Notices shall be file	ts in a m	ultiple completion	a or recompletion i	n a new interval a Form 3160-4	shall be filed once
PLEASE BE ADVISED THA	T KERR-McGEE Oil &	GAS	ONSHORE	P IS CONS	IDEDED TO BE THE	
OPERATOR OF THE ATTA	CHED WELL LOCATION	NS. E	FFECTIVE	JANUARY 6.	2006.	RECEIVED
KERR-McGEE OIL & GAS C	NSHORE LP, IS RESI	PONSI	BLE UNDER	R TERMS AN	D CONDITIONS	MAY 1 0 2006
OF THE LEASE(S) FOR TH	E OPERATIONS CON	DUCT	ED UPON LE	EASE LANDS	S. BOND COVERAGE	
IS PROVIDED BY STATE O			D NO. RLBO	005237. DD OVE '	D_5/16/06	V. OF OIL, GAS & MINING
	ONO = C0/203	3	А	TICOVE,	<u> </u>	
BIA B	OND = RLBOOM	05 å	139	Carlone	Russell	
14. I hereby certify that the foregoing	g is true and correct				Jas and Mining	
Name (Printed/Typed) FANDY BAYNE		Titl			Engineering Technicia	1
Signature //		Dat	ILLING MAN	AGER		
Kanky & Sayre			y 9, 2006	-		
	THIS SPACE	FOR F	EDERAL OR S	TATE USE		
Approved by			Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	itable title to those rights in the sub	varrant or icct lease	Office			
Title 18 U.S.C. Section 1001, make	it a crime for any person kno	wingly a	nd willfully to r	nake to any depa	rtment or agency of the Unite	d States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals

MULTIPLE LEASES

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

abandoned well.	Use Form 3160-3 (APD)	for such proposa	ls.		
SUBMIT IN TRIPLICATE – Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well				_	
Oil Well X Gas Well Other				8. Well Name a	nd No.
2. Name of Operator			MUTIPLE WELLS		
WESTPORT OIL & GAS COMPANY L.P.				9. API Well No	
3a. Address 3b. Phone No. (include area code)			1		
1368 SOUTH 1200 EAST \	(435) 781-7024	·	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					
OFF ATTACKED				11. County or Pa	rish, State
SEE ATTACHED				JNTY, UTAH	
12. CHECK APP	PROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	<u> </u>	
TYPE OF SUBMISSION			PE OF ACTION		TIBRE DATA
Notice of Intent					
Notice of intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamation	(Start/Resume)	Water Shut-Off
Subsequent Report	Casing Repair	New Construction	Recomplete		Well Integrity Other CHANGE OF
<u> </u>	Change Plans	Plug and Abandon	=	y Abandon	OPERATOR
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osal	
testing has been completed. Final A determined that the site is ready for fine. EFFECTIVE JANUARY 6, 2. THE OPERATORSHIP OF	na inspection. 006, WESTPORT OIL 8	k GAS COMPANY	' L.P., HAS R	ELINQUISHEI	
ONSHORE LP.					
		OVED 5/	16 06	Military.	RECEIVED
Earlone Russell				,	
Division of Oil, Gas and Mining				MAY 1 0 2006	
	Earlene P	Russell, Engineerin	ng Technician	1507	
14. I hereby certify that the foregoin	g is true and correct		<u>-</u>	עוע.	DE OIL, GAS & MINING
Name (Printed/Typed)		Title			
BRAD LANEY		ENGINEERING	SPECIALIST	Γ	
Signature		Date May 9, 2006			
THIS SPACE FOR FEDERAL OR STATE USE					
Approved by		Title		Date	
Olace Janus	**,**********			5-9-0	26
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal of equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		arrant or Office		-	
Title 18 U.S.C. Section 1001, make		vingly and willfully to i	make to any depa	rtment or agency of	of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Sundry Number: 15915 API Well Number: 43047317300000

	STATE OF UTAH		FORM 9		
	5.LEASE DESIGNATION AND SERIAL NUMBER:				
DIVISION OF OIL, GAS, AND MINING			ML-22649		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CIGE 96D				
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	9. API NUMBER: 43047317300000				
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0689 FNL 2098 FEL	COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 32	STATE: UTAH				
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION				
	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
6/7/2011	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
DRILLING REPORT Report Date:	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL		
	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	☐ APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertine	nt details including dates, depths, v	rolumes, etc.		
THE SUBJECT WELL	WAS RETURNED BACK TO PROD	UCTION ON 06/07/2011	· .		
		_	and the state of the state of		
			Accepted by the Utah Division of		
			, Gas and Mining		
		FUR	R RECORD ONLY		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Sheila Wopsock	435 781-7024	Regulatory Analyst			
SIGNATURE N/A		DATE 6/14/2011			